Table 3.2(1) VILLAGE INVENTORY (1) Hanang

	Nos.of			Į I	or Occupatio	Major Occupation (Households)	\$				Nos. of	
Village	Sub- Villages	Population in 1996	Crop Production	Livestock	Trading	Public Services	Others	Total	Total Land Area (ha	Total Land Area (ha) Major Cash Crops	Primary Schools	Village Owned Enterprise
Ward: Bassolu		•		-							•	
Mulbadaw	ب	3,696	675	0 8	ଷ	in	•	3 2	e e	Beans, Wheat	- -	
Dang'aida	r	580	234	6	•	•	•	Š	1			
Ward: Laghanga	,	ì				•	•	24	e c	Wheat		•
Dajamet		4//	- 100		•		_	225	: «	Beans Wheat		•
Laghanga	٠.	5 ta .	238	(6)		•		270	20.000	Wheat	-	•
Cwade Cwade	•	3	2	,		,	•	i				
ard. bassociasii	٠,	4 43B	60	080	•	•	•	9	54,000	Paddy	-	
Garawja	r v	8	22.2	(00)	4	-	•	775	48,000	Wheat	_	
Conhain	۰ ۳	1991	004	<u> </u>	•	•	•	400	12,200	Beans, Wheat	۳	
Carlina dan	•	}			••		•					
Word; Firededaw		304	220	(40)	•	-,	•	220	6,600	Wheat	,	
Мизоро	- K	3 22 6	220	(90)	•	٠	•	220	e,c	Beans, Wheat	_	•
Ward Galanimas						_	•			_		
Wandle	¢.	420	02	(G)	•	-;	,	2	009'60		y-	•
Gidika	ო	1,348	270	(20)	•	•	•	270	10,000	Beans, Wheat	-	•
		-			•	,	-					
Total (1):12 Villages	ន	24.764	3,976	(206)	24	3		CM)				
Ward:Mogitu Dumbola	~	1 320	240	(603)	•		•	250	r,a	Wheat	-	
Outside Annual State of the Control	,		}									
Dima	9	2,190	(120)	360	•	9	٠	370	67,600	Beans, Wheat	-	•
Ward: Gisambalang											,	
Gisambatang	ო	1,626	327	6	•	ຕ	•	330	D.8		r~ 1	•
Waranga	7	1,021	245	9	•	-	•	246	1,674	•	- -	•
Ward:Balangdalau								440		ć	,	
Muroro	Ģ	1,388	(124)	8	•	•	•	900	n. a	2000		•
Dijoda	ะก	1,385	520	•	•	•	•	200	200/04	2		
Ward: Gehandu				(,			000	•		•	•
Mingenyi	4	2.424	280	ۍ	-	•	•	707		T decay	٠.	•
Isnponga	က	1,494	8	. 6	•	•	•	3 6	d	10011	•	
4	8	9	(244)	(0/)	•	**	•	(326)				
Total (2): 8 Villagos	ž	12,030	766	200								
ward:Measkron Mara	٧	1 076	435	•	•	61	•	444	n.a	Beans, Wheat	-	•
ooviededebio.	,	5			. —		• •					
Gidahahahao	ď	290	433		•	Ê	•	422	8 ,6	Beans, Wheat	-	•
Codosaboobachan	3 €	200	402	•	•	•	•	402	го: С	Beans, Wheat		٠
Croasabogneenan	,	7,4	10									
Md Fidel	4	000		•	•	ō	•	3 8	e.0	Beans	-	٠
Bassotuchand		1.480	ŝ	•	•	(C)	٠	98	ф. С	Beans, Wheat	-	•
Ward:Siroo	,	: -	_									
Siron	ω	1.870		•	e	83	•	341	n,a	Beans	-	•
Matangaring	ന	2,280	82	•	•	n	•	8	D.0	Beans		•
Ward:Simbay												
Simbay	^	621	(128)	192	•	ç	•	197	n.a	Beans	-	•
		4			•	•	•	2,0	D,0	Beans	•	•

VILLAGE INVENTORY (1)

(のな) いきをはなが、上しらたらで			くてかつして、どうづかエ	(0.00)								
	10 SO(X			ı	Major Occupation (Households)	h (Househot	15)				Nos. ol	
	3	-									0	
	ġ,	Sub- Population Crop	Crop			Public		ļ			Control	Millson Owned Fotemese
Village	Villages	1996 ni	Viltages in 1996 Production Livestock	Livestock	Trading	Services	Others	Total	Total Land Area (ha)	Major Cash Crops	Schools	Allega Company
Ward; Masakta					_			-	;		•	•
Masakta	~	3.584			,	7		3	E,C	Dearls, wired	- ,	
odme	4	2,390	8	_		4		స్ట	n.a	Beans, Wheat	_	•
Word-Maskeroda								•			,	•
		202	_			10		391	.es, ⊂	Beans, Wheat	-	•
Maskaroda	,	}					_	080	ď	Maize		
Getasum	₹	1,126	•				_	2				
· ·			(128)					(128)				
1		000			~	7	_	4.376			•	,
Total (3): 13 VIIIages	0	2000			,							
			(372)	(582)				Ž				
1	•				äc	8	~	10.714				
				•	2	2	•	1				

Table 3.2(2) VILLAGE INVENTORY (1) Singida Rural

OISTRICT: SINGIOA BURAL (1/4)	(3/4)		REGION: SINGIDA	4GIDA								As of October 1997
	Nos of			l	or Occupatio	Major Occupation (Households)	15)				Nos. of	
		Population	Crop	Jacobski (Tradino	Public	C Sado	- Leto	foral Land Area (ha	Total Land Area (ha) Major Cash Crops	Primary	Village Owned Enterprise
Village	Villades	+-		u de la constantina della cons								
Ward:Ikung	•	-	ř	ć	Ċ	·		92	24.670	Marya Reans		Shoos Bars
ikungi	10	9,00	6/8	(Sec.)	7 4	¥	¥	1 6	48.468	Maiza Reans	• •	Local brew
Ighuka	ه ه	007.5	75.5	(22)	ימ	•	7	Š	2024	Maire Book	. ,.	10 H 20 H
Clyambiti		2,103	2/2	(6/2)	- 8	<i>r</i> •	2	200	66.7			
Matongo	vo	2,897	260	(262)	R	er i	•	ò	7, 120			-
Muungano	က	1,444	320	(350)	•	το •	•	9 6	000'1	Marke Maine Donn	,	-
Matare	ဝ	3.198	35 25	8	N	- (ח	0/0	204,0	Melice Dealis	- •	
Mahambe	9	360	216	(216)	•	N	•	2017	000'/	Malze, Dearls	-	
Ward;Issuna	_					-		2	67.00	14-jus @sees		
Issuna	∞	3,303	8	(130)	eo -		•	C47	000'00	Malze, beans	- •	
Choda	'n	1,325	167	(137)	80	8	•	777	200,5	Maize	- ,	
Mkiwa	ي	1,827	302	(305)	v	n	•	310	64,000	Maize	-	
Ę DĄŻ	ဖ	2,199	365	(392)	6	e	•	377	23,175	Maizo	-	
Ward: Dung'uny												
Samaka	5	3,502	650	(650)	60	ന	•	929	32,600	Maize	-	
e de la	, 4	1631	218	(218)	-	8		221	11,124		-	
On the second	. 40	2000	262	(262)	v	4	ຕ	274	11,577	Maize	•	
Mariana	· w	1,663	26.	(261)	45	C	•	269	13,044	Maize	•	
Section of the sectio	,	-	}		,	ļ						•
ward; wang only	·	2	200	(000)	:	٥	,	405	19 957	Maze	-	
Mangonyi	2	7,104	285	(284)	-	1 (3 6	15.208		. •	
Tupendane	,	0/6'1	202	(205)		VI (,	5 6	*****	_	•	
Mwau	ي 	⊕ ⊕ ⊕	929	(312)	ω	14	7	000	23,024	Maize Deans	٠.	
Sambaru	ന	1,273	278	(278)	n	φ	,	\	211,02	Maize, beans	-	_
					-	í		3	9000		ļ	
Total (1):19 Villages	8 2	43,545	969	(6,330)	3	3	8	191,	015,004		-	
Ward:Ihanja					-		•	Š		_	•	
Ihanja	 6	3,814	515	(515)	(D)	ব	N	524	89.79	Sugar	- •	
Isseke	s S	1,797	88	99	ෆ	7	,	ģ	DRC'/		- ,	
Noree	7	3,006	555	(555)	N	2	N	3	477'A		- ,	
Unyangwe	7	2.234	စ္တ	(309)	-		y	313	4.769			
Chungu	φ.	2,996	440	(440)	α.	~	~	446	060	Marze	•	
Ward:Minyughe				_						_		
Minyughe	n	2,225		(378)	6	24		383	7,646		-	Flour mill
Misake	^	2,810	86	(200)	ന	8	8	8	4,400	Cotton	•	
Ward: Muhintiri												
Mchotini	9	2,929		(563)	7	n	-	269	101,368	_	-	
Mayange	n	1,938		(310)	6	8	-,-	315	17,710		-	
Woote	^	1,320	270	(270)	ന	7		275	6,220	S te	-	 -
Ward; Puma												
Maryuku	4	169		(248)	4	e	S)	260	3,240	•	<u>-</u>	Shops
Clabo	ري د	2,832	338	(338)	•	ď		341	2,006	•	-	
isalanda		838		200		cv		106	576		•	
Kithigh	· · ·	7.453	282	(282)		~	N	286	2.367	•	-	
	,	100		(600)	_		·	344	3.542		•	·
Series and A	7	000		(400)	-		-	404	5.020			
VACE IN	r ¢	2000	3 5	9	•			307	5.022		_	
vviDia	υ 	00,2,2		<u>}</u>	-	•		}				
Total (2):17 Villages	<u>5</u>	38.942	6,159	(6,158)	32	38	18	6.246	187 758		-12	

DISTRICT: SINGIDA RURAL (2/4)	(2/4)		REGION: SINGIOA	ŀ								As of October 1997
	Nos.of	1		Wa	Major Occupation (Households)	(Household	<u> </u>	\prod			Nos. of	
Village	Villages		Production	Livestock	Trading	Services	Others	Total	Total Land Area (ha	Total Land Area (ha) Major Cash Crops	Schools	Village Owned Enterprise
Ward:Sopuka		-						l				
Msimi	s	5,580	710	(710)	7	e	-	727	6,050	Beans	-	
Msungu	นา	3,379	410	(014)	7	-	~-	413	3,690	Maize	-	
Kintandaa	4	3.794	450	(450)	60	-	_	459	3,050	Maize	-	
Mang'ana	S	2.972	340	(340)	Ø		•	343	7,860	Maize	-	
Mtondoro	S	4 481	010	(330)	E D	_	•	818	24,400	Maize		
Ward:Mwaru												
Mwaru	٧	2,368	391	(391)	6	•	•	40	42,346	Maize	-	
Mlandala	2	2,516	450	(450)	10	•	•	460	46,800	Maize	-	
lgombwe	5	2,049	470	(470)	60	8	64	477	24,137	Cotton	-	
Msosa	2	1.42	160	900	4		•	20	089'69	Maize, Groundnut	•	
Ward Mounta	1							•				
Moundalia	5	2 183	(200)	320	•	ď.		336	8 800	Maize	-	
T T T T T T T T T T T T T T T T T T T	. 4	Ş	250	(0.50)	•			646	602 v	Marze		
3 4			360	000	-	1 0		3 6	747 33	200		
DOUD'S TOUR	0	۲,۱۲	ZOZ.	(202)		*	•	204	3	OZIDIA	-	
VV GFG. TANKS	,	0	į	-	,			ļ			•	
eksiya	•	2,008	145	(404)	<u>م</u>	_		764	195'0	Maize Cotton		
Mwasutianga	ഹ	1,357	65 6	(157)	~	-	•	167	2,240	Maize Groundhul	-	
	1		(202)	(4,774)	ì	1	•				•	
Total(3):14 Virlages	23	38.622	2,253	320	74	82	2	970'6	327.346		13	
Ward:Ninko												
Ninko	9	3,910	450	(450)	Φ	2		8	24,950	Groundhut	~ -	
Maloto	Ç	3,048	336	(336)		2		344	5,424	Maize, Beans	_	
Mughanga	ω	2,318	257	(257)	Ø	61	_	261	2,852	Maize, Beans	-	
Мратраа	Ø	2,756	322	(322)	9			320	7,331	Maize	۳	
Kijota	4	1,716	28	(303)	N	4		309	2,001	Maize		
ממכר	4	1,992	506	(306)	-	e		210	2,584	Cotton		
Minyonyo	S	4.034	320	(320)	n	-	•	354	3.930	Cotton		
Ikiwu	2	3,803	608	(808)	n	Q	2	615	35,648	Cotto	-	
Ward: Makuro			•	•					-			
Makuro	'n	2.568	310	(310)	12		•	323	2.080	Wheat		
Chalunyapou	۲.	2454	302	(200)	6	0	•	312	1 867	Whee		
Moioili		4 62	460	(450)	1		•	469	0740	Maize	,	
Mooke	9	3,216	346	(346)	. '	2	-	348	3.530	Maize		
Matumbo	· ·c	900	345	(305)	•			340	3 870	Maize	-	
Mkanao	· c	2.389	311	313		1 4	0	510	2 867	Maize		
Menon	• •	2 437	342	(342)		,	, '	344	1 714	Maize		
Ward:Uohandi	,	i	 !	<u>.</u>	•			•				
Cchand B	9	2.501	332	(332)	4	2	•	338	4 624	Groundnut .	-	
Nkwao	-	1.899	320	(320)	•	~	•	322	105,780	Cotton	_	
Laghanida	~	2,849	358	(358)	77	N	•	362	4,798	Cotton	-	
Misinko	õ	3,658	909	(606)	CA	N	64	612	6,662	Cotton	-	
Ntondo	9	1,473	295	(295)	•	~	•	207	1,475	Cotton	_	
Msisi	^	3,513	481	(481)	C¥	c		485	0,181	Cotton	-	
Sonene Mfuru	'n	1.071	186	(186)	•	~	•	188	2,360	Cotton	-	
						•						
Total(4): 22 Viltages	55	60,738	7,830	(7,830)	69	45	æ	7,950	240,268		92	
Ward: liongero		<u> </u>		i i	•		•					
Macamigna		0,0,0	8 8	5 6	n (~ 0	-	3		Cotton	_ ,	
Middle		2000	200	(000)	N 1	· ·	•	6		92iBW	_	•
MWananay	1	- Cg	100	1062		7		202	4,5/5	Maize		Milling Grass land

DISTRICT: SINGIDA RURAL (3/4)	(3/4)		REGION: SINGIDA	- 1							10.00	As of October 1957
	ö		1	MA	or Occupation	Major Occupation (Households)	[2]				Primary	
		~	် င်	100	\$ 0 P	Public	Soft	To to to	Total Land Area (ha)	Major Cash Crops	Schools	Village Owned Enterprise
Village	Villages		Production	LWGSTOCK	rading	Services	Curers	;	3130			Glass land
Mwakiti	'n	2,307	263	(263)	«	- (N	797	2,013		٠,	Glass land
Itamuka	4	2,263	8	(<u>5</u>	7 (A 4		60	7 6	2004/81		poel social
Sekontante	4C	2,280	250	(250)	01	NI.		254	060/7	Geans, wheat	-	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
Ward:Knyeto					(•		400	3 840	Dealls, valed	•	Local brew
Kinyeto	S	2.991	333	(332)	23	N ·		25	366.	11000	- *	
Ntendoc	4	2,367	237	(237)	CI.	N	•	7.7	088.4	ryneal	•	
Mkimbii	4	1,883	480	(480)	01	e	,	285	4,280	Deans, wheat		
Minyaa	0	2,158	232	(232)	77	cv.	-	237	4, 130	Wheat	٠.	
igaur.	'n	1,795	182	(182)	•	7		2	4,332	;	-	
Nionge	4	2,380	320	(320)	α	CN.	_	325	5,978	Paddy	• ,	
Muchame	4	4,392	478	(478)	N	N	0	484	1,028	Wheat	•-	
Ward-Meva			_					-		Beans, Wheat		:
Merva	v	4.590	401	(401)	u?	^	•	413	3,490		-	Butchery, Vegetable, Bar
0000		203	375	(375)	64	2		379	22,270	Wheat	-	Glass land
Postus Park) w	3 125	278	(278)	N	-	8	283	2,649	Beans, Wheat	•	Shop
0,000		25.0	8	(290)	9	64		305	2,093			Shop, Bar, Crop seiling
Meaning	. L	3 080	433	(433)	ີ 'ຫ	w		447	2,500	Wheat	 -	Bar, Vegetable
Wast liberade		:	:	,						Beans, Wheat		-
1700000		2 400	828	(428)	0	2		433	9,559			Local brew
Misshords	. "	2000	9	(600)	16	i		604	6,750		-	
Misimibi	> <	25.60	3 6	(540)		100	0	546	5,400		-	Lodge
Mothe		28.0	436	(9)	N	1 04	•	440	2,284	Wheat	-	
Mean		3.463	4100	(814)	1 (1	(1)	•	818	5,008			
Neadu		4.093	024	(S. 60)	'n	က	61	460	9,765	Beans, Wheat	,	
Ward:Maghojoa												
Mipilo	ω	122	(283)	570	n	01	es.	578	10,398	•	- ,	
Mangida	n	3,351	310	(310)	ત્ય	۲۷	٠	314	4,160	•	-	
Solunga	^	2,705	330	(330)	23	લ		334	6,400		• ,	Dunw -
Ohata	ω	3,638	560	(560)	a	ĸ		25.	4,250	Beans	-,	
Msange	^	4,180	384	(384)	ત્ય	ო	•	389	4,554	Seens	-	
			(283)	(10,434)	.	\$!		000 001	0	8	
Total(5): 29 Villages		91412	10,584	300	6)	52	,	5251	200101	Mana		
Ward:Mgori			ç	S	·	c	,	Ş	000	AA IBBI		
Mgori	- 0	2 6	3 8	(000)	10	16	•	243	18.676			
Company	o ç	2,0,0		(350)	10	ı o	,	355	36 795		•	
- Income a	? ~	220	98	(250)	. 0	١٨.	•	264	10,380	Beans, Wheat	-	
	, -	,		(0.50)			•	45.	8.750			
Mugnunga		296		000	10	16		234	8.110	Beans, Wheat	-	
Notamugnanga	٥	BC5.		(00.7)	ł	1		}	<u>;</u>	Beans Wheat		
Wardingering		900	4	(000)	٠	•	,	មា	4.730		-	-
or delivery of		0.930		(660)) (A	10	~	398	6.742	Beans	۳-	
Transportario	- 14	240 240		(10.4)		. 0	101	416	38,410	Beans, Wheat	8	Flour milling
1.0ja	0 0	277		0.64	I (\	100		424	102,720		-	
POREME	n	<u>.</u>		(4-1)		1		į		Beans		
Total(6): 10 Villages	68	25,890	3,491	(3,491)	21	દ્	4	3,536	245 213	Beans	5	
Ward;Mungaa						•		900	404 6	00000	•	
Mungaa		2,532		(394)		Ν (•	900	10 to 0	Sugar	- •	
Minyinga	ي 	2,163		(378)	01	24 (398	1900	วอสาว	-,	
Kinku	٧	2,517	343	(343)		ž		140	2000			

As of October 1997

DISTRICT: SINGIDA RURAL (4/4)	1											
	Nos.o.			Mak	or Occupation	Major Occupation (Households)	fs)				Nos. of	
		Population	905			Public					Primary	_
00000	Villages	1996	Production	Livestock	Trading	Services	Others	Total	Total Land Area (he	Total Land Area (ha Major Cash Crops	Schools	Village Owned Enterprise
Sylvan V	4			(270)	2	2		274	9,110	9,110 Wheat	_	-
Levamidhumbi	1 10	2.809	280	(280)	8	n	•	282	7,894	Wheat	1	
Ward:Misuchaa	-								1		,	
Recording	۵	1.427	224	(524)	۲3	CV.	-	523	3,320	Cotton, Groundhut	•	
Maria	ۍ د	1218		(224)	CV.	N		228	9,024	Cotton, Groundhut	-	
deve 2	· «	1,410		(219)	8	7	•	223	884	Cotton, Groundnut	•	
Sue OM	· ·	1,860		(305)	~	62		88	10,355		- -	Shop
NKU DQ.	φ	2,092	232	(232)	N	N	•	88	7,312	Cotton, Groundnut	•-	
Ward:Siuwu			-				•					
Surve	4	2,530	445	(445)	4	4		453	6,596		-	
EVORACE I	·c	2.466	280	(280)	8	67		584	6,811		•-	
Mkunguakihendo	· ന	2,298	537	(537)	۲۵	27		2	17,357	Cotton	, .	
Ward:Ntuntu											,	
Ntonta	ທ	2,245	316	(316)	C4	8	,	320	7,316		_	
Niewa	^	3,437	520	(950)	01	<u>ب</u>		525	9,406		-	:
Mampapdo	ω	2.824	441	(441)	c۷	ćν		445	3,766		-	Flour milling
- Andri	4	2.258	360	(360)	ત્ય	8		364	8,490		,-	Shop
Mwisi	4	2,038	358	(358)	2	61	8	364	096'9	Maize	- -	Shop
Total(2): 18 Villages	ð	40.442	6.426	(6,426)	38	40	ရ	6,507	127,864		16	
2000 0 H/V 0 C P 1 NA P / 2004	230	130,701	(283)	(45,440)	446	30	79	48,421	1,767,447		114	
Total(1-7); 129 Villages	729	339,791	46,702	890	446	\$	5/	124/04	744,707,	T		

Table 3.2(3) VILLAGE INVENTORY (1) Manyoni

		_	ACION: SINGIOA	VOICN								As of October 1997
STATE WAS TO BE SO	Nos of			L	or Occupatio	Major Occupation (Households)	(5)				Nos. of	
	Sub	а.	dos		- 1	Public				4000	Primary	Village Cymped Enfernese
Village	Villages	986 u	Production	Livestock	Trading	Sevices	Others	Total	otal Land Area (na	Total Land Area (na) Major Cash Crops	SCHOOLS	Amada Carra Sama
Ward-Manyoni												į
Manyon	Ξ	5,209	6,0	е. С	D.A	e.c	B.C	900	n.a		0	Shop
Kinondoda	9	5,210	1,150	(27)	•	-		1,151	n,a		-	
Mwanzi	٠,	1,333	e C	€	6.0	n.a	D.a	220	D.a		, .	
Muhalala	n	2,256		(40)	4.	4	_	386	13,082		•-	Gar
Mdunundu		1,703	S.	3.0		_	•	293	eg.c	-	•	
OOM	্ ব	893	8	(23)		N	•	88	5.2		-	
ewes N	· w	2,630	420	(86)		5		432	e, C		-	
i eooeoix	• 4	2912	6,0		6.0	E.E.	e c	460	£,0		•	
Mode de de la composition della composition dell												
\$ 500000 P		1 022	7.	6	φ	-	-,	124	6.0		-	Bar
100 DO 10		80.	6	`E	•	4	•	16	0,0		-	
Manor Ben	٠ ،	75.4	, a	e c	e,	n	6	110	Ę.		-	
wajiri		1.049	5 K			ro C	e c	263	n,a			
Admenyenga	•	7	1		}							
ward loodyandoie		96.6	163	7	ç	4	•	241	0.4		-	Vegetable
loogyardore	n 4	3,0	100	9 (4		· en		156	n,a		-	Bar
enegana y	, c	271.7	- 6	9	, C	0.0	6.0	146	el, C		-	Shop, Localbrew
Yashangu	·	ž		1	•	1	!					
(Total (1): 15 Willages	9	31,256	D.G	6	n,a	ח,מ	n,a	4,958	n.a		15	
Ward Ito												
100	7	8,258	2,041	(226)	32	45	N	2,120	32,076	_		Guest house
Doroto	4	1 410		(202)	Ø	2	•	206	14,886	_		Shop
Kitataka	4	1.574	o,o	e.c	n,a	0	n.a	195	е 13.	Cotton	- ~	
Ward-Sanlaranda		:										
Saciaranda	ري -	2.183	322	(116)	20	18		360	e,c	Maize		
Gurungia	دء	1.471	220	6.0	e.c	n.a	p,0	222	n.a	Maize		
Second X		2.032	8	(000)	n	63	•	300	15,857	Beans		
Wardibande	_				•							
Spande	4	2.488	g,n	ю. С	-	n.n	e	248	n,a	Cotton		
Muhanda	'n	099'1		(505)	-	Ξ	•	517	6,0	Groundhut		
Darmwelu	(რ	1,350	72	4	•	7	•	119	n.a	Groundhut		
WardtMoandu										•		
Meandu	en	4,988	n.a	n,a	n.a	n,a	۵,0	828	n.a	Cotton		
Kalandali	_	969	6.0	B,C	D,8	n.a	n,a	<u>3</u>	n,a			
Itacata	n	1,479	6.0	e,c	۵. د	n.a	ei.	8	6,400			-
X	<u>ر</u>	2,899	D.0	n,a	, a	e, c	e .C	370	B.C.	Cotton		
Makale		2,074		D,&	D.a	a.n	n,a	540	ر د	Cotton		
Ward: Rungwa												
Rundwa	ري -	1,857	n,a	e c	e.c	p.0	n.a	538	900'9			
Mwamagembe		1,793		# E	e,c	n.n	n.a	276	o. 0.	Cotton		
Ktanula	~	410		8.C	n.a	n,a	n,a	ጀ	1,000			
Total (2): 17 Villages	99	38,622						7,532				
Ward:Maweni								•			v	
Mawen	~	1,741	D.0	е С	A.n.	e	n,a	242	5,407		۰,	
Mvumi		1,298		e L	n.a	es c	c C	3	5,804		. ,	
Noati	ı,	2,347		n.a	D,0	el.	e C	361	8,878	Maizo		
-												

Village Ward:Chkuyu Chlkuyu Mwboo			ı	Ma	or Occupand	Major Occupation (Households)	(S)				Nos. of	
Ward: Chikuyu Chikuyu Mbwasa Mwiboo	Sub-	Population in 1996	Crop	Livestock	Trading	Public Services	Others	Total	Total Land Area (ha	Total Land Area (ha) Major Cash Crops	Primary Schools	Village Owned Enterprise
Chikuyu Mbwasa Mwihoo								1				
Mbwasa	'n	2,762	n.a	e C	n.a	و. د	e .	\$	4,657	Paddy	•	Butchery
Maiboo	9	1.866	е, с	5	ē	6	6.0	252	6.0	Groundhut	-	•
	4	2 934	6.0	n,a	e C	10°	5,0	321	٠. م.	Paddy, Groundhut		
Makutupora	6	1365	e e	, C	- C	ď	E	350	e, c	Paddy	2	
Ward; Makanda										,		
Makanda	63	1,422	e C	a,n	٦. ه	е. С	ø.c	250	o.a	Groundnut		Flour mill
Mangasai	'n	1,421	n,a	e C	e, C	6,0	4	5	e,c	Groundhut	-	
Kitalalo	m	1,425	ď.	6.0	ė,	ro C	6	8	O.A.	Paddy	, -	
Ward: Kintinku							,					
Xintinko	'n	1,430	ر دور	6.0	B,C	rg.	ю, г.	313	11,215	Groundnut	-	
Lusitio	7	3.130	e.	6.0	e C	ď	e C	603	5.000	Groundrut		
Udimaa	w	1,710	n.a	e u	e,n	e e	6.0	329	ก.ล	Paddy	-	
Total (3): 13 Villages	Ç	24.851						3.895			5	
Ward: Nkonko			-									
OXCOX	n	2,655	6.0	6	6.0	6	rd C	230	rg £	Cotton Groundnut		
WOOM	· m	1.489	a C	- C	6	6	, c	320	e c	Cotton	-	
ide.		0000						020		Conton Groundburg	. .	
Ward Chikola	,	-	!	-	1		1	3	1		•	
Chikola	6	2,152	84	(120)	90	2	98	457	3,000	Cotton	-	
Chidamsulu		1081	10.0	6.0	· ·	· ·	80	210	re C	Cotton Groundnut		
Winamila		989	π C					2	i (c	Cotton		
Ward Hoka	,		- -		-	!		!	•		•	
I Section	ď	3.425	ď	r c	, c	, c	e c	483	ď	Cotton	-	
Sasilo	· ·	3 734	į (c	5 6		, c		S	5 6	Cotton	. ,-	
Chikombo		375	c c	r c		6	6	610		Coffee	-	
Wardilsseke		;			<u>.</u>		!	:	i		•	
sseke	8	971	e C	ď	re C	6.0	ď	160	ď	Cotton	-	
Simpandaria	ო	29	е С	- c	e C	, c	6	17.	- E	Cotton	+-	
lowamadete	4	200	(d)	, C	ر د	κ. -	6.0	260	6.0	Cotton		
Mospa	w	83,	195	(92)	เก	4	99	270	61,725	Groundnut		
Ward:Sanza					,		}	•				
Sanza	en	2.634	D.0	6.0	6	6.0	6.0	360	e C	Cotton Groundhut	-	
Niobe	4	2,545	- C	D.9	. 6	6.0	6.0	9	E,C	Groundhut	-	
Chicheho	r,	1327		5	6	6	· C	350	6	Parity Groundhul		
Ikasi	, Kr	1,118	, ei	n.a	n'a	e.c	e c	8	n.a	Groundnut	-	
Teta) (6): 17 (6)(anos	ĕ	7,00	-				_	376			4	
Ward: Makuru								000			2	
Msamembo	43	2,658	e .C	n.a	e. C	e.	d.C	520	n.0	Maize	-	
Saranda	n	2.768	6 .	. n. n.	6.0	e C	e e	205	e c	Maize	•	
London	~	202	, e	6.0	6	- C	ر د	286	e C	Maize		
Hika	_	467	e.c	D.8	D.28	G.C	Ġ	120	2,500	Maize	-	
Ward:Kilimatinde	-						-				,	
Kiimatindo	9	1,247	n.a	e,c	e .C	B, L	e C	215	2,500		-	
Solya	u7	1,709	n,a	n.a	n,a	n.a	e ć	270	EQ.		,	
Sukamahela	9	3,169	n,a	۵,C	D.03	5.0	е. С	200	8		, -	
Word:Mejri	_		0,0	49,0	n,0	B,0	۵,0	-				

DISTRICT: MANYONI (3/3)			HEGION: SINCIDA	П							Po sold	
	Nos.of			Ma	or Occupation	Major Occupation (Households)	ds)			•	5 ·	
:	Sub	Sub- Population Crop	ဇွင် ပိ	-		Public			olai (aod Area (ha	Total and Area (ba) Major Cash Crops	Primary Schools	Village Owned Enterprise
Village	Villages	in 1996	Villages in 1996 Production Lives	Livestock	Stock Fraging		CUE	000	Old Carlo Man			
Ward:Sasajila											•	
Sasoita	ΩI	1,017	0.0	0.0	e C	œ.	o,c	702	#.C		- •	
i chi se de la	۰	- 33	ć	ei.	6,0	е. с	o.∩	100	2,500		_	
	!	}	!	!	:			-		Beans, Wheat		
00000000000000000000000000000000000000	ų,	17 595			_		-	3,032		Beans, Wheat	ç	
iolai (5), io viidges	3	COC										
					_		•			Wheat		
	600	000000						24.793	_	Beans, Wheat		

Table 3.2(4) VILLAGE INVENTORY (1) Igunga

	Nos.of			₹	or Occupatio	Major Occupation (Households)	(£)				Nos. of	
Village		Population in 1996	Crop	Postor	Trading	Public	Spere	Total	Total I and Area (ha	Total and Area (ha) Maior Cash Crops	Primary	Village Owned Enterorise
			2	<u>L</u>							200	
Ward: Mwashinku												
Matinje	õ	4,536	361	(19)	32	6		405	e,c	Cotton	y	
Buchenjegele	2	3,842						420		Cotton Maize	-	Bar, Milling
Mondo	ō	2,517	360	(72)	•	,		361	3,601	Paddy, Maize	-	Shop
Mwashiku	ō	2,279	314	(127)	•			314	e.r		-	
Ward:Nguio			i			1		į				
ningN	₹	2,023	254	(254)	4	t,		271	n.a		-	
: wailo	"	7, 7, 7, 7, 7, 7, 7, 7, 7, 7, 7, 7, 7, 7	320	(320)	•		-	350	3,368		, ,	
Mwansugho	~	1,543	Š.	. 54	•	-	-	42	3,750	Cotton	-	
Ward:Chomachankola		•										
Chamachankola	œ	6,460	ر د	G.C	O,a	a.n	e, c	1,160	1,600		-	
Chibiso	4	2,499	350	(150)	8	•	•	352	6,400	Cotton Paddy	-	
Bulangamilwa	œ	4,061	581	130	•••	16	n	909	5,185		Ø	
Ward:Ziba												÷
Ziba	ç	4 923	3	(051)	20	40		623	11 458	Appea	•	
Dorogelo	ç	4 643	133	, ye		•	RE	745	- K			
Bullinghous	•	2 27.4	210	27.5	. (r	}	250	809 6	-	ı -	
100 WOD (4) Die (5)		į		5	,	•	•	3	00010		-	
Name	٥	100.4	702	(36)		1	-	376	ć	Morro	•	
TACTURE NO.	n	9 0	3;	3 6	7	•		? ;	6.4 C	_	٠,	
D D D D D D D D D D D D D D D D D D D		2	*	0		,		4 6	2,072		- •	
Altangel	٠.,	0 1	E (ro,	9		rø C	2	3,125	-	-	
Moyotuka	_	7.87	243	2	-	`		261	900,6	Paddy, Maize	-	
Ward;Nkinga	,	7		•				į			,	
KKINGA	2 ,	6,32	481	3	\$	ล	•	9/	000,81		-	
Claya	on •	2,453	472	(120)	•	4		476	8,750		-	
Ugaka	φ.	2,495	900	() ()	•	<u>-</u> -		8	8,750			
Mwakabuta	'n	1,855	240	15	-		•	257	12,800		-	-
Tkunguioing	4	1,392	258		•			258	29,250	Paddy, Maize		
Total (1): 25 Villagos	. 7	20.050						0.673			č	
Manage Control		15.15						2/8/2			7	
identification of the second	o	4.425	286	104		43	,	76.4	12.610	Corton	٠	
Mwanala	4	1,933	206	(103)	0,0			216	,			
Kalandale	47	1.618	20.	(502)	29			268	4.550	Cotton		
Ward: Kinungu		!	•		i		-		<u>.</u>			_
Kinunga	9	2.555	380	(280)	01		•	390	658	Coffor	-	
Mwandibimiii	. ~	2.827	8	1.65			_	341	15.057		- •	
Mwamabuli	· vo	2.331	386	(100)	· ko	•	•	366	4			
Mwailunga	• 42	1 376	186	120	σ.	•	•	314	0.720		- •	
Ward: Mwamashipa	,				,			;	ì	_		
an Dudouge	ç	0000	Vac	200	•			roc	200			
Ward-Niobo	2	۲,۷3۲	707	3	•	•	•	#07	000,45	501100	-	
Niobo	S	2.720	300	(251)	21			312	e c	Groundant	-	
Mwamfoli	4	2,031	270	(135)	7	_		277			-	
Mwabubole	2	1,885	206	(130)	n	0	,	218	3,000	_	•	
Ward:Itonduru					,			!			-	
Nonduru	9	3,557	378	(150)	25	Ξ		414	6.587	Cotton	-	
Kapongwa	n	1,307	96	77	•			52	3.650	_	_	
Mwabaraturu	0	4.768	ก.ล	0.0	0.0	0.0	C C	730	3,172		-	

	Noc of				Maior Occupation (Households)	n (Household	ds)				Nos. of	
	5000			SIA.					_		Osimonia	
C-00100	Sub.	Population	Crop	1 ivestock	Trading	Public	Others	Total	Total Land Area (he	Total Land Area (ha) Major Cash Crops	Schools	Village Owned Enterprise
Wardtfolsoga	2	200										
No. of the second secon	•	3112	528	(264)		•	_	528	D.0	Cotton	-	
Spirit Share	'		}	_								
	,	99.0	0,7	ά	•	•	_	418	1,478	Paddy, Groundnut	•	
Nyandekuwa	4	0,180	0	0				904	2 240			
Ussongo	4	2,463	206	(206)				3				
Italo	*	2,170	334	(130)				455	rs C	Marce, raccoy	-	
Ward:Nanga											٠	
Nanoa	^	2,424	392	(184)	•	9		408	900'6		٠.	
Kaumbu	9	3,181	250	(130)	9	35	_	288	æ		~ ,	
Rulyangombe	မ	3,327	0.3	6.0	ф. С	a.c	D.a	200	36,000			
n Dood	4	1,951	340	(140)	20	7-		360	46,080	Cotton	-	
0707:10:22070												:
Value County	ц.	2 445	253	(120)	8	6		358	25,000	Cotton	-	Cotton,trading
OUNDAND	וכ	7 0) ((60)		-		578	28,500		-	Cotton, trading
pomdbulya	_	2,932	0/0	(0)	7	-	_	5				
Ward:Itumba							_	6	900 57	777	·	
Itumba	•	1,239	202	(500)	ന			502	45,000	45,000 Faddy		
Ward:Lugubu							_	1	7		,	
Lugubu	•	1,231	425	8	=	200		9 9 9	617'/	P Addy, Crock rotlet	•	
Ward:Sungwizi				~~~				;			•	
Sungwizi		2,692	383	(3)	-			383	Б.П.	Paddy, Maizo	·• 1	
Ngort	ဖ	4,689	480	(100		'n		485	ø,	Cotton, Groundnut	-	
Total (3): 14 Villages	8	37.022						5,807			13	
	72.0	0			~			2000				

Table 3.3(1) VILLAGE INVENTORY (2) Hanang

	eDeli/V	Water Con	Village Water Committee(VWC)	Ş	Village	Wator	Š	Water Vendor		Students of		•	Students of		
	Year	W	Momber of VWC	1,3	Water Fund	Cae	Ž	Price	Povs	Primary School	Total	Soys Soys	Socondary Schools Girls	Total	Womens Club
Village	Established	Male	гатан	101									 		
Ward:Bassotu											3				•
Mulbadaw	1997	n	n	9	100,000	Yes			186	900	385				. ,
Dang'aida	1997	6	6	9	181,000				9	212	Ş	•		-	
Ward:Laghanga	2	•			. 000		đ	5	•	•	•	•	•	•	٠
Dajamel	3 5	200	. r	0 4	000.051			8 8	139	141	280	•		•	٠
Cagnanga	1001	° ") e	9 6	000009		•		216	220	\$36		•	•	•
Ward Bassodesh	}	•	•	,					-						
Caravia	1967	ď	S	2	110,000	•	•		102	5	193		•	i	• ;
Bassodesh	1996	10	S	0	20,000		•	•	155	8	335	•	•		\$0
Gaghata	1996	4	n	۲۰	102000	•	•	•	94	t.	157			ı	50×
Ward: Hirbadaw															
Hirthadaw	1997	c	n	9	000'09		B,C	5	446	421	867	•		,	
Mwange	986	4	4	8	118,000		•		182	213	395	•	•	•	•
Ward:Galanuwas	•	•						•	İ		-				
Wandle	1997	n	n	ō	70,000	•	•		293	322	615	•	•		
Gidika	1997	n	m	9	209,000		•	,	102	3	3	•		,	
					(12 VWFs)		•			5	904		•	•	•
Total (1):12 Wilages				1	2,203,000		1		2,136	1012	0/4				
Ward:Mogitu					,				26.0	;	460		•	•	
Dumbeta	1997	7	m	ς.	150,000	•		•	977	ij	ř				
Ward:Nangwa				ç	200 000	•		•	160	135	205			,	
Ograna Common	Š	٥	*	2	2000	•	·	•	3	•	i				
Ward; Gisambalang	,007	ď		Ψ.	83,000		•		210	170	380		•	•	ŀ
Mosson	1001	> <	- () h	114.700				35	ž.	S		•	,	•
vvaranga Ward Ralanndalan	Š	•	,	-	:										
Miran	1997	60	N	2	1,050,000		•	•	,	•	•	•		1	•
Dijođa	1997	10	n	80			•	•	•	-,-	•	·	•	•	
Ward; Gehandu					-										
Mingenyi	986	n	65	9	•			,	88	93	3			,	•
Ishponga	1906	S	S	2	20,000	•		•	155	981	33	•		,	•
•					(6 VWFs)			•	906	777	683	•	•	•	
Total (2): 8 Villages					201/071										
Ward:Measkron	900	4	٧	•	24 000	•	•		182	213	308	•	•		٠
Ward:Gidahababied	<u>}</u>	•		,											
Cidahabableg	1997	2	G	9	200,000		•		528	211	469	•	•		ů.
Endasaboghechan	1997	æ	~	2	25,000		•	•	·	•			•	,	•
Ward:Hidet			1						3	ć	20		•		
Hide	1997	3	es	9	151,000		•	•	86.	0.7	404		•	, ,	
Bassolughang	1997	6	e	9	100,000	•			20	207	360		•		
Ward:Sirop		•	•	,	000				3,0	200	424		•		
Sirop	1997	m (9 (90.00			•	230	2.5	280			,	•
Malangarinu	1997	n		٥	000.000			•	2	•	3	,			
-	1007		· ·	40	200 000				501	133	334	•	ı	•	ì
Simony	188	· ") (T	· (1 003 000	•	•					٠		•	•
Cidagnarabuk	188	?	~	_	3								_	_	

VILLAGE INVENTORY (2)

COLUMNIA LONGONIA COLUMNIA (COLUMNIA	Selliv	Water Co	Wilson Water Committee (WC)	Ş	Village	Water	-KA	Water Vendor		Students of			Students of		
	, eo >	× ×	Member of VWC	Ş	Water Fund	User		Price	à	Primary School	_	Se	Secondary Schools	ools	Womens
Village	Fstablished	A B	Famale	Yotal	£\$E	Group	Nos	(Tsh/20 !)	Boys	Girls	Total	Boys	Girls	Total	Club
Vard; Masakta		i i		_											
Masakia	1997	6	e	ь	000'00	•	•		446	421	298		•	•	
Lambo	1001	•	S	\$	50,000	•	•		102	6	193		•		•
Vard; Maskaroda										•					
Maskaroda	1997	9	ო	9	85,000	•	•		<u> </u>	325	615	•		•	
Getasum	1997	7	n	*	20,000	•	•	,	22	2	157		•	•	•
:					(13 VWFs)										
Fotal (3): 13 Villages					2,138,000				2,301	2.241	4,542				
į					(23 V/WGe)										
					004.00.0				\$ 40¢	\$ 228	10 633	,	•	•	r)

Table 3.3(2) VILLAGE INVENTORY (2) Singida Rural

Village Es Ward:kungi Jahuka Uyampiti Matongo Muungano Matare Mahambe Ward:sauna Ghoda Mkiwa Nkuhi Ward:Oung'unyi Ward:Oung'unyi Usana	Village) Year Feliphisched 1995 1995 1995 1995 1996 1996 1996 1996 1996 1996 1996 1996	Maie Maie Maie Maie Maie Maie Maie Maie	Village Water Committee(VWC) or Manie Famale Toil ished Male Famale Toil 5 7 3 3 3 4 4 4 4 4 6 6 6 6 6 6 6 6 6 6 6 6	Total	Villago Wator Fund (Tsh)	Water User Group	NOS.	Water Vendor Price (Tsh/201)	Boys	Students of Primary School Girls	Total	Boys	Students of Secondary Schools Girls	ools Total	Womens
	1995 1995 1995 1996 1996 1996 1996 1996	Maio C 4 8 8 8 8 8 4 4 4 4 4 4 4 4 4 4 4 4 4	Famale 3	Total	(Tsh)	Group	yo.	(Tsh/20 i)	11	Cirls]]		Sids	Total	Chub
	1995 1994 1995 1996 1996 1997 1998 1999 1999 1999 1999	с ц Гидафид д д д	. 6 4												
Wardsikungi Ighuka Uyampiti Matongo Matongo Matore Wardsissuna Issuna Chodo Mkiwa Nkiwa Nkuhi Ward:Dung'unyi	1995 1994 1995 1995 1995 1995 1995 1995		, 20 44	•	_		_				_	_			
Malongo Malongo Malongo Malongo Malongo Malongo Ward:Issuna Issuna Chodo Mkiwa Nkiwa Ward:Dong'unyi	1995 1995 1995 1995 1995 1995 1995 1995		. 20 44	_	000 86	>	-	50.100	ant.	47.6	CER	ç	ą	<u>6</u>	•
Uyampti Matongo Muungano Mataro Mataro Mahambe Ward:Issuna Choda Mkiwa Mkiwa Mkiwa Ward:Oungunyi Samaka	1985 1985 1985 1986 1986 1986 1986 1986 1986 1986 1986		3 64 4	- 4	200.4	<u> </u>		201.00	796	32,	700	?	·	3 .	
Uryaniyu Matongo Muungano Mataro Mataro Warissuna Issuna Ghodo Mkiwa Nkuhi Wardi Chogʻunyi Samaka	1995 1995 1996 1997 1998 1998 1998 1998 1998		* <	. .	200.25	, A			687	69	444			•	٠
Michael Marine Marine Mahambe Ward:Issuna Issuna Ghoda Mkiwa Nkuhi Ward:Oung'unyi	1992 1992 1994 1994 1995 1998 1998 1998 1998		•	- :	000	6 5			200	200	787				•
Moungano Matane Mahambe Ward:Issuna Issuna Choda Mkiwa Nkiwa Ward:Oung'unyi Ward:Oung'unyi	1992 1992 1994 1994 1995 1995 1995 1995			Ž, s	32.000	Ē	•		74.7		707	•			
Mahambe Ward:Issuna Issuna Choda Mkiwa Mkuhi Ward:Dungiunyi Samaka	1995 1995 1995 1995 1995 1995 1995		v c	D 4	000 00	•			000	07.0	450				
Wardisayna Issuna Choda Mkiwa Mkuhi Wardibungiunyi Samaka	1995 1994 1994 1995 1995 1995		4 () ¥	200.25			. ,	29	3 4	2 5	. ,			
Wavibony Wavibongunyi Semaka	1995 1994 1991 1995 1995 1995		٧.	5		•	•	•	3	}	?				
Gsbund Choda Mkiwa Nkuhi Wardobngunyi Samaka	. 58				76.060	Ş			20,	70.	27.0		,		
Mkiwa Nkuhi Ward:Qung'inyi Ward:Qung'ing Ward:Qung'ing	1994 1995 1995 1995 1995 1995 1995		• •	· «	000 6	2 2		•	5 5		3 6				
Managa Nkard: Ward: Dung Ward: Dung unya Warnaka	1995 1995 1995 1995 1995 1995			4	8	<u> </u>			3		,				•
Ward:Dung'unya Samaka Diaira	752 1985 1985 1985 1985	e ,	ا ا	r¢ C	5 T		•			2.0	5	•	•		
Ward:Dungunya Samaka Diare	, 99 1 199 4 199 4 199 5	•	N	٥	94,900		•		2 2 2	20	0,77		•		•
Samaka	, 1995 1995 1995 1995	•	_												
Liare.	1994 1994 1995 1995			•	20.000				193	216	409			•	
	1985 1985 1985 1985	ന	n	ဖ	13,300	•	•		150	158	308	•	,		
Kipumbuiko	1981 1983 1985	-	6	ø	209 500	,			195	209	Ş			•	
Mkinya	1995 1993 1995	n	ო	Q	000'09	•	•	•	338	376	714				
Ward:Mang'onyi	1995 1995														
Mangonyi	1993	n	n	မှ	261,000	Yes	7	50-100	315	202	610		•	,	•
Tupendane	- 586		n	9	127,000		•		•		·			•	٠
Mwau		T	က	^	205,000		•	•	355	362	717			•	•
Sambaru	-	n,a	0.3	n.a	٦.۵	Yes	•		*8	114	198		•	,	•
	•				(17 VWCs)										
Total (1):19 Villages	•				1,322,900	(2)	25		3,513	3,660	7,173	40	40	80	
Ward:hanja	L		-												
Ihanja	1907	v	6	æ	300,000		•	•	179	195	374		•	•	
Isseke	1995	n	O.	S	300,000	,	,	•	174	176	320		,		
Nkoiree	1991	^	-	-0	14,000				202	186	388			•	
Unyangwe	0661	n	6	9	000'64		•		129	176	308	•	•		•
Change	1992	**	7	9	17,500		•		508	526	435		•		
Ward:Minwuohe	!		1							<u>'</u>					
Minyache	1989	v.	,	40	12,000		•	•	283	569	552		•	•	•
Misake	1997		Ċ	ý	13,000	,	-		-	•		•	•	•	
Ward:Muhintiri			•					-							
Muhimtiri	1995	9	61	60	153,400		•		181	157	338		•	•	•
Mnyange	1997	4	n	^	•	•	•		9	46				•	
Mpetu	1995	S	7	^	130,900				5	114	217		•		Yes
Ward:Puma								•							
Matyuku	28	S	4	o	27,400	,	•	•	041	148	288	•	•		
Utaho	1992	6	-	0	21,000	,	•		190	236	426	,	•	,	
Isalanda	1993	9	9	16	•	•	•		,	•	•		•		
Kilunto	0661	n	W	\$	10,000	,	•		172	193	365		•	•	
Msambu	1992	n	N	9	13,000	•	•		142	149	23	•	٠		
Nkuninkana	1987	s)	-	9	000'09	•	•	•	002	22	424	•			•
Wibia	1992	ĸ	•	IG.	005'49		•	•	243	25.	494	•	•	•	•
							_								
					(15 VWFs)			•							
Total (2):17 Villages				-	1,188,700	•	•	٠	2.612	2.746	5,358		٠		

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	Ŀ	Water Cor	Village Water Committee (WWC)	(2)	Valage	Water	≱	Water Vendor	V7	Students of	_	•	Students of		
	Year	ž	Member of WVC		Water Fund	Oser		Price	- 1	Primary School	100	256	Secondary Schools	Total	Siego.
Village	Established	Male	Famale	Totai	(Tsh)	Group	Son	(180620)	5005	200	IBIO,	S S			
Ward:Sepuka					900	>		•	200	303	040				₹
Msimi	1992	•	- 1	n :	900,01	n (327	314	2			•	•
Msmgo	5 6	2		- u	0000	2 2		80:08	28	212	5		•	,	•
Nintandaa	266-	3 ,) (1 0	25,000	¥ .		 : :	198	ź	429		,	,	
Mang ana	1997	r (4) V	- <u>o</u>	10.000	\ \ \ \	·		142	280	551	•	•	,	•
MUNICIPALITY	ŝ			?	:	:									
West C. Mwaru	1995	~	^	ç	13,800	Yes	•		4	2	292	•		•	4
Manager	1001	· ē	-	4	20.000		v	10.200	156	142	80%			•	
mer Kele	1967	• •		~	000	•	,	•	931	115	281	•		,	•
Mence	266	***		. 10			•			•	,			,	
11 (c) min	}		'	_			_								
AANG WIGHT	Ş	•	~	4	65,000	Yes	•		25	\$	118		•		Yes
Mgungira	0003			o (c		Kes X	_		123		ž				•
CENT	100			• •	47.400	?	_		112	8	208		•	•	٠
iyumok	Š	ء 	,		200										
yvarg.:risya -inter	000	~	•	· ·	203.900	Yes	•	•	\$2	184	S	,	•	•	
Insyst.	086)		-) 45	21.000	•			116	114	82		,	,	
a de la compansión de l	3				(12 VWFs)			_							
Total(3):14 Villages					626,100	o;			2,375	2,322	4,697				2
Ward;Ninko											;				,
Ninko	1993	e -	2	r)	157,000	٠,	'	•	203	797	3 5				, ,
Malolo	1993	n	n	9	208,500	Yes	,	•	3 6	3 6	3 4			•	
Mughanga	1994		~ .	LO (21,000	. ;	•	•	667	3 5	ę g				
Mpambaa	1992		n (۰ ،	337.05	8			3.5	226	640				
Kijota	1992	0	n ·	٠ و		•	•		2	730	,		_		
Note	1994	٠ e	rs (œ (108,900				. 36	22.6	, P.C.			•	
Minyonyo	066	n .	n .	. ت	000,021			•	200	3.5	632		•	,	•
lkiwu	1994	ი		 ©	30,101	•	,	•	3	3	}			"	
Ward:Makuro					000				444	812	68.5		•		•
Makuro	200	·	· ·		200,300			• •	3 5	22.	8	•			
Ghalunyangu	56	· ·		_	000,524	Š	_		Cac	89	959	,			٠
Mopel	1994	•			000,144		•	•	707	264	200				
Mpoku	26.5	· ·			000,984	£ \$			168	179	, ×				
Matumbo	200	2 4			242 900	3 8	_	•	218	224	442	•			
Michigo	900				264,000	, i		,	•	•	•	•	•	,	
WardtJohandi	2	:				_									
Uohandi 'B'	1990	<u>د</u>			230,000	•		•	191	182	373		•	•	
Nkwae	1993	6			218,000	•	•	•	335	322	099	•			
Lachanida	1991	_د	r)	9	209,000	•	<u>.</u>	•	192	188	280		•	•	
Misinko	1992				127,800		•	•	274	522	223				•
Nondo	1990	6			251,100				162	116	278	•		•	
Msisi	0661	.,			94,700	٠	•		216	200	446		•		•
Senene Mfuru	1992	*			15,000		•	•	380	380	170	•		•	•
		_			(21 VWFs)	1				900					٠
Total(4), 22 Villages					4,379,400				600,0	200,0	0,1,0				
Ward: Ilongero						 .			-		_	- !	•	-	>
1 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		5	•	•	200	_	_	ξ	412	28	2	135	177	280	ç

	Deliv	Village Water Committee (VWC)	mmittee(VWC)	Ş	Village	Water	چ ا	Water Vendor		Students of		ı	Students of		
	Year	\$	Member of VMC		Water Fund	jes C	-	Price	- 1	Primary School	3		Secondary Schools	50015	Womens
Villade	Established	Male	Famale	E O	(E)	CLOUD	Š	(I SWCM	200.2	245	20,	20.03	2	610	3
Mwahango	1984	ر د	•	n :	30,00	•	•	•	\$ 5	3	7	,		•	
Mwakili	1997	₩	- ,	ഹ വ	36,5			•	• {	• 6	{		•		•
llamuka	1992	*	m		20,000			•	8	2 2	8				•
Sekoutoure	1930	 	ი	ω	217,800				<u> </u>	388	3				•
Ward:Kinyeto		,			-				:		ć				,
Kinyeto	1993	رم 		'n	20,000		•	•	916	9	3	•	•		•
Ntondon	1992	9	so.	=	10,000			•	473	8	286	•		•	•
Mkimbii	:993	m	es	φ	30,500	•	•	•	•	•	•		,		•
Minyae	1997	e	e -	φ	30,000		•	•	•		•	•	•		
loaun	1995	n	6	9	9006		•		326	356	652	•	•	•	•
Ntonge	1993	67	67	49	82,000	,			•	•	,		,	,	•
Michamo	1994	· w	· ·	-	8		2	90.100	226	ž	8			,	•
Manua	-	, 		,							-				
By John Die		· _	•	4	400,000			,	724	900	7.7	•	,		•
Merya	1	3	· ·	۰ ،	200.00	•	- -	•	3 8	3					
Mvae	1993	r>	es.	ယ္	256,900			•	3	מ	<u>-</u>	•	•	•	•
Makhandi	1995	¥	•	4	208,190		∞	8	280	270	33				٠
Kinyaoioi	1997	n	6	9	191,000					•	_,	4	•	•	Yes
Manhana	. 6	• •	· «	~	69,000	•	٠,	S	397	455	852		•	,	Υes
Charles and a second	2	,	•	,			•	;	-	:	:				
SUCCESSION OF THE PROPERTY OF		•	•	•	600				9	54.5	346	1			٠
Ixnanoga	5	o -	V		20,20	•		•	2 4	2 2	5 6				
Minghoda	:993	4	~	9	8			•	9/	2	7		•		•
Misimih	1991	e.	e	ဖ	38,100			•	222	Ŕ	218		•		
Mdilu	1997	n	~	ю	200,000				247	8 8	547		•		•
Mwasauya	1997	e	n	g	184,000				22	280	Š	•	•		•
Noamu	1993	4	n	_	24,000		•	•	282	318	615		•		٠
Ward: Maghoroa				_											
Mapile	1993	n	n	9	1,685,000		5	801.03	747	393	740		•	•	
Mandida	186		· ra	· 6	228,700		,	•	313	292	503		•		
Cotugos	5	v			210,000			•	•	,	•	,	,	,	•
Chato	100	. 4	c		490,000	,	,	•	270	294	564		•	,	•
Meano	2001	•		· ·	217 700			•	243	258	6	,		•	•
05.000	260	,	-	·	(30 VWE)				}	}	;				
Totalfol. 20 Milana				_	(003 048 7		Ş		6.570	6 080	13.561	135	145	280	ę
O) c3 vineyes					ANC. 6 19.							2			
Ward:Mgon		,		,	444 40				:	ç	500				•
₩00¢	1997	φ	•	<u>۔۔۔</u>	169,800	•	•	41	75	, i	3	•	•	•	•
Mkhola	500	m	m	φ	26,700	•			2	26.5	6			,	•
Sughana	966	۳	,-	'n	20'000	•	,	•	200	57.	212		•	•	
Unyampanda	1997	N)	n	60	000,101			•	99	159	319	,	,		•
Mughunga	1997	n	e	9	20.000		•		•	-	•	•	•		,
Nduamughanga	1994	9	4	80	200,000		•		128	119	247		•	•	•
Ward:Ngimu													_		
Neima	1993	6	6	9	26,000		-	50-100	190	223	419	٠	•	•	
Medinbanii	100			. «	126,000	•	•		88	193	381	135	145	280	•
la a	1001	o w	۰ ۵	0				•	376	371	747	; .	٠,	•	•
Dobates	2	۰.		> <	201 600	•	•	•	176	4.0	ć	•	•		,
Pile	2	,	-	,	(0 1/WEe)	•			?		3				
Total(6): 10 Vilanes					200,130		, .		1,727	220	3.447	135	145	280	,
Ward:Mungaa															
Mungaa	1996	'n	~	۲	11.400				242	873	470	•	,	•	•
Minyinga	1991	n	•	•	19 700		_	,	600	6.00	100				
	_		•	•	***	•			3	2	3	•	•	•	•

3-24

VILLAGE INVENTORY (2)

DISTRICT: SINGION HOMAL (4/4)			ערופייון אויים פון	CO CO									Acres of		
	Village	S Water Co	Village Water Committee (VWC)	Ç	Village	Water	څ	Water Vendor	-1	STOCKES OF	-	•	Singerils of		:
	Year	2	Member of VWC	Ş	Water Fund	Cser		Price	١	Primary School	-1	Ř	Secondary Schools		Womens
Village	Established	Male	Famale	Tolai	(Tsh)	Group	Nos.	(Tsh/201)	Boys	Girls	Total	Boys	Girls	Total	gn _D
Kimbwi	1986	•	~	9	900'06			•	174	197	38	•			Ü
Unyamighombi	1997	ო	ო	ω	25,000		•	•	•	•	•	•	•	•	•
Ward: Misughaa							_		_		-			-	
Misughas	1991	S	0	100	208,000		•	•	224	227	199	,	•		
Msu)e	1997	e	6	9	148,000		•	•	7	8	157		,		
Sakas	1995	n	n	9	42,700					1	•	8	3	166	≺es
Mnane	1994	ო	N	'n	200,000				148	169	317	•			
Nkundi	1997	ы	69	φ	160,000		•		159	161	320	,	•	,	•
Ward:Suyu				_											
Siove	1936	6	N	vo	80:00			٠	84	387	787	,	•		
Unyankanya	1992	7	N	9	200,000		•	•	82	\$	166		•		•
Mkunguakihendo	1993	က	N	'n	000'09			•	411	123	237	,	•		
Ward:Ntuntu															
Nonto	1997	n	-	4	200,000			•	261	SS	364				
Newa	1992	٥.	n	'n	200,200		•		273	297	220	•	,	•	
Mampando	1993	က	ຕ	9	30,000	•	•		141	174	315	•		•	
Lighwa	1992	*	_	40	105,000		•	•	137	33	230	•	,	,	
Mwisi	1993	4	n	~	40.000				151	169	320		,	•	٠
Teleff*: 18 \6H2000					(18 VWFs)	•			796	3177	6138	82	25	166	-
Utaly), to whates					200										
	-				(121 VFWs)	8	Ş		940	60	Ş	300	4	SO.	*

Table 3.3(3) VILLAGE INVENTORY (2) Manyoni

		Water C.	Village Water Committee(VWC)	nmittee(VWC)	Village	Water	χ̈́	Water Vendor		Students of			Students of		:
Village	Year	A elek	Member of VWC	VC	Water Fund	User	Z Z	Price (Tsh/20 ()	Boys	Primary School	Total	Boys	Secondary Schools Girts	ools	Womens
ober 1	2010														
Ward; Manyon															
Manyoni	986	_ 		ψ	005'69	Y.	8	50-100	763	782	1,545	•	,	•	Yes
Kipondoda	1995	4		9	20,000	Yes	C4	50-100	350	370	720		•	,	×
Mwanzi	566	۳ 		9	103,500		₹.	100-200	130	146	276		•	•	×es
Michaela	8	_ ~		9	15,000	,	•	,	146	118	264				Yes
Metamode	3			- C	14 500		•	•	;		•	,	•		•
20000000	9				8	•	•	•	94	æ	108	•	,	,	•
Thomas a	900		•	2	26,000	•	r	50.100	.2	193	414	169	99	237	
OFFICE OF THE PARTY OF THE PART	2 5	4 6		> (00000						-			•	
Changai	286	· ·		٥	20,000	•	•	•	_	-	•				
Ward: Aghondi				,			•		•	5	ì				>
Aghondi	1905	4		20	36,300	•	2	50-100	4	8	2			,	105
Mabondeni	1995	~		'n	•		•	,	22	72	144	•	•		₹
Majiri	566		9	9	12,000	•	n	86.18	e≎ *	127	88	٠			•
Kamenyanga	1995	4		9	52,000	•	•	•	129	142	27.1	•	•	•	Yes
Ward:tdodyandole											_				
idodespoble	100			V.	139.000	Yes	•	•	105	105	210			•	Yes
Whitean	96.	, 4		· ç	181 000			,	110	6	203		•		Y 05
and and and	200	· ·		•	2 2			,	ç	8	Ş				× os
Kashangu	CESS.	 		•	7.4 VAVES			•	3	36	<u></u>	•			3
Total (1): 16 (//llocory					817.000	•	99		2 207	2 333	4 630	169	89	237	10
Total (1), 10 Villages					100000	,	,								
ward, ingi	1004	_ =		ç	200	,	_								Yes
i de	100	· •	> c	4 4	377 000										
Cococo	200	· •		۰ ۹	200,000	•	•	ì	F						× × ×
Nitaraka	2	ď		0	200.0	•		•	•		?				3
ward; Sanjaranda	Š	•			000										•
Sanjaranoa	2 5	ν (? `	n 4	2000	•									700
OBUDINO.	600	_ E		9 4	8 6	•									
Kiopen	\$	つ		D	000,000			•							
ward:ipande	-										•				
Ipande	476	-		۱۵	00,120			•	-						
Muhanga	1995	4	0.0	φ (369,200	,	•	•							
Damwelv	1994			9	000,514		•	,							•
Ward:Mgandu	_				-		,								2
Moandu	- 383	S	-	۰	173,200	•		001-05							5
Kalangalı	1995	4		œ	103,000		•								res
Itagata	1992	₹		IO.	395,000	•								••	•
Kayui	1984	- -		×0	635,900		•	,							• ;
Makale	1993	~		o.	000,3		,	,							Yes
Ward:Rungwa							_								
Rungwa	1994	5		6	70,000		•	•		-					¥65
Mwamagembe	1997	4	4	æ	100,000		S	100-150							•
Kitanula	1997	r)		ıo	16,000		•	•							
					(17 VWFs)			•							,
Total (2): 17 Villages					5,019,300		7			7					
Ward:Maweni									•						
Maweni	1992	n (m (۰۰	000'05			,	54.	12.	\$ 8	•		,	•
MVW.	3	~ ·		0 (006,64			,	<u> </u>	<u> </u>	3 5	•			•
		•						•							

VILLAGE INVENTORY (2)

DISTRICT; MANYONI (2/3)		ď	EGION: SI	REGION: SINGIDA RURAL	3AL									As of October 1997	1997
	Village	Village Water Committee(VWC)	Tillee (VVC		Village	Water	ĕ	Water Vendor	Č	Students of Primary School		Š	Secondary Schools	sio.	Womens
	Year	Wen	Member of VWC		waier rund	osei	1	200	Ł	100	Total	Porce	Sirla	Total	Cinp
Village	Established	Male	Famale	Total	(ISN)	dmo	SOS	(18NZO I)	evy5	2		2			
Ward:Chikuyu	,	•	•	4	904.400		α	50-100	220	569	489			,	Yes
Chikeye	500	7 (2 6	0 4	3 2		, ç	5 5 5 5	129	109	238	•		,	
MDWasa	286	o e	3 5		200.0	,	9	50-100	•	•	•		•	,	,
Makutumota	966	9 69	o e3	φ	\$ 500		9	50-100	178	121	8	•		,	
			1								-				
Makanda	1993	6	6	9	24,500		ო	50. 18	142	140	88		•	•	
Mangasai	1996	6	3	ŷ	•	•	•	•	8	84	010		•		
Kıtalalo	1995	e	က	φ	•	•	•	•	173	44	317	•	•	•	
Ward;Kintinku								,			***				You
Kintinku	1995	n	0	9	20,000		- 12	100-200	, Q	128	222		. ,		, Yes
Lusine	1994	6	c	φ	45,400		2	50-100	200	8 9	271				
Udimaa	1995	6	n	ø	30,000			•	3	5	2	•	ı		
					(11 VWFs)		ç		1763	202	3.457	•	•	•	c)
Total (3): 13 Villages				1	Mc'acb		8								
Ward: Nkonko		-					· ·	0	Ş	5	242		,	•	
Nkonko	1996	<u></u>	n	۰	000,681		≥	3.3	2 5	210		•	,		
Mpola	198	e .	n	φ.	29,500	•	. ;		2 :		3 2		,	,	Yes
Ntombi	1993	4	4	∞	850,400	•	8	80-156	7	2	j	•			
Ward:Chikola				_		,				8			,	•	
Chikola	1995	ກ	6	9	20,000		,		2	3	,	• 1			•
Chidamsulu	1994	n	n	9	73,480			•	, 3	• 5			• •	,	•
Winamila	1904	63	ro	9	10,000				ę	8	3	1			
Ward:Hoka				-			•	6 000	200	304	424	,	•	•	Yes
Hoka	1936	е	က	<u>ب</u>			≥ ,	00-00	7 5	707	081		•	,	×es
Sasilo	1995	10)	vo ·	0	000		^ ^	8	50	3	2 -		•	•	
Chikombo	1993	n	n	ø	32.000	•		•	ò	9	2				
Ward:Isseke					•				5	ō	031	,	•		•
Isseke	1993	n	n		3,000		•	202-001	8 8	ē	98				•
Simbanguru	1997	e -	n	ဖ			٠.	20.00	8 6	5 5	345	•	•		•
Igwamadete	1997	6	6	9			n	•	2 6	Ş	3 5		•	•	
Мрара	9661	e 6	60	9	000'008		•		3	2	3				
Ward:Sanza			•	•					25.6	25.4	210	,		•	
Sanza	1993	n (n (φ (000'02	•	,	• ,	111	Š	38			•	
Nope	1997	n ·		٥٥	33.5	•		9	8	Ç	150	•			
Chicheho	1995	4 4	4 6	1 0	31,000		3 8	20.00	22	2	145				
18(2)81	225	 τ	2	•	1.2 VAVE.		3	! }		,					
					2 184 300 E				2,113	2.022	4,135	•		1	3
Manager Market															
Manual	1994	-m	6	9	20,000		·	•	182	Š	386	٠	,		Yes
Saranda	1997	, n	9 (9				89	50-100	147	173	320	•			•
Londoni	1994	6	6	6	7	,	9	85.78	\$	8	169		•		•
Hika	1997	6	4	7	10,000	•		•	84	8	ğ			•	
Ward; Kilimatinde		_													7
Kilimatinde	1994	60	60	9	402,800	•	•	•	44	22	566	•	•	,	163
Solya	1995	6	ຕ	9	25,800		_	•	33	£ .	275	•		•	• •
Sukamahela	1993	69	69	9	45,500	•		•	126	£	1 92	,	•	•	'
Ward: Majin									462	4.4	247			•	Yes
Majir	1993	3	6	9					7	2	135				

VILLAGE INVENTORY (2)

Year Maniper of YWC Water Fund User Pirce Primary School School of Schools School of Schools Total Roys Total Boys Total Boys Total Boys Total Tota		Anana	Water Co	mmillion/WC)		Village	Water	3	ater Vendor		Students of			Students of		
ge Established Mate Total (Tsh) Group Nos. (Tsh/201) Boys Girls Total Poys Gris Total 1,991 3 6 10,000 10,000 113 75 188 <		× × ×	3	A) Jo Journa	S	Water Fund	95		Price	ã	imary Schoo		Š	condary Schr	ools	Womens
1,991 3 3 6 10,000	Village	Established	Mate	Famale	Total	(Tsh)	Group	Nos.	(Tsh/201)	Ιl	S G G	ľl		Siris	Total	Club
1,991 3 3 6 10,000	rd;Sasajita										Ş	,				
1,991 3 3 6 32,100 - 113 75 (7 VWFs) 0 VMages 606,200 1 14 1,245 1,246 2	Sasajila	1,991	rò	6	9	10,000	•	•	•	8	R :	691	,	•		•
(2 VWFs) 1.245 1.246 0.06,200 1.14 1.245 1.246	Makasuku	1.991	e	c	9	32,100	,	,	•	5	75	188				
606,200, 1 14 1,245 1,246						(7 VWFs)									_	•
	Total (5): 10 Villages					606,200	-	14		1,245	1,246	2,491				~
	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1					W. 62. 0	•	244				_			_	23

3-28

Table 3.3(4) VILLAGE INVENTORY (2) Igunga

Viliage Ward:Mwashinku Mainiye Buchiniggele Mondo Mwashiku Warc:Ngulu	Vear	Water Con	Village Water Committee (VWC)	<u> </u>	Village	Water	× ×	Water Vendor	Ť č	Students of		S)	Students of Secondary Schools	Š	1000000
Vilage Ward:Mwashinku Mainiye Budhiniyede Mondo Mwashiku Ward:Ngulu	468/	į			100.00		_	1		Section Cobes		5			
Ward:Mwashinku Malinje Budonjogele Mondo Mwashiku Ward:Ngulu	Town Town	Male	Gamala	Total	(4s)	100	NO.	2000	Anve	Girls	Total	Rovs	Girls	Tolal	g G
Ward:Mwashinku Malinje Buchenjegele Mondo Mwashiku. Ward:Ngulu	L'SICOUSTIEN	I WEST	CONTRACT	9		ANALY		2000	2			, , , , , , , , , , , , , , , , , , ,			
Malinje Buchenjegele Mondo Mwashiku Ward: Ngulu								·							
Buchenjegele Mondo Mwashiku Ward: Ward: Monlu	1993	8	6	27	27,000	•	ន	56-168	125	137	292	•			, ≺es
Mondo Mwashiku Ward: Ngulu Ngulu	1993	c	6	و	•	≺es	•	•	157	123	280	,		•	٠ ۲
Ward:Ngutu Ngutu Ngutu	1996	n	67	9	•	Yes	•		148	149	297	,		•	્ર ક
Ward:Ngutu	1996	6	~	9	•	Yes	•		174	152	326				•
200								,	,	1					
	1997	n	69	9	0000		r> ;	ጽ	250	157	316				
malio	1997	6	6	9	20.000		8	20-100	155	158	313	•		•	
Mwansugho	1997	ຕ	···	9	15,000		8	100-200	140	153	528				•
Ward:Chomachankola	_				•						•				;
Chamachankola	1993	4	67	9	•	Yes	6	55-168 0	355	315	299			,	\es
Chibiso		•	•	•			•		169	146	315		•	•	Yes
Bulangamilwa	1994	n	۲۰	'n	193,000	•	'n	50-100	292	218	510		•	,	¥es
Ward;Ziba				•		;	,		Ş	Ç	,			_	
Ziba	986	so .	n .	<u> </u>	•	Yes	2	50-100	181	2 ;	446			•	
porogeio	1997	e .	m •	<u>ت</u> و	•	٠,		,	282	į,	555			•	
Bolombela	1995	80	ø	*	•	Yes			116	135	53		•	•	
Watchinger	-	6	•	,	***		,	9			ç			•·	
1Z9QW90N	266	7) (N 4	<u>- 1</u>	000.61	•	2	3	747	101	276			,	
OGILA	S	N	n	_			•	•	9 ;	92.	3 50		•		•
Kkangu	. !	•	•	•	•		•	•	15.	151	302		,	•	•
Moyoluke	1397	n	ກ	9	•		•	•	128	83	257		•	•	•
Ward: Nkinga			•		•									74	
Nxinga	1995	4	7	9	10,000	Yes	8	50-100	326	S A	3		•	•	
Ulaya	1996	6	က	9	•	Yes	•	,	1,11	182	359	,	•	•	•
Ugaka	1997	Ð	n	9	10,000	•	•		165	130	205			•	¥es
Mwakabuta	1997	6	n	9	0000	,	•	•	129	134	263	•	•	•	Yes
Tkunguioing	1997	ဂ		9	10,000	,			90	76	176			•	Yes
	-				(10 VWFs)					•					
Total (1): 22 Villages					320,000	B	8		3,981	3.663	7.644			-	ø
Werd:Igurubi															
igurubi	1995	C	63	9	32,000		8	100-200	169	<u> </u>	302		,		≺es
Mwagala	1997	n	n	ی			•		52	117	246				Yes
Kalangale	1997	က	n	9	-		•		130	1.4	244				√eş
Ward: Kinungu								•	-	•					:
nguouix	Š	¢ 1	N I	٠ ٥	,	•	•	•	2	30,5	7 20 5				5 5
MWanghamiji	95	0 (۰	<u> </u>	000.01	•	٠,	•	2 9	7.	1777				sa v
Hodeweww	250	N (2 (0 1	•		,		25.	7 2 0	200				6 2
wwajilunga	3	~	7	 	•		•	•	3	9	à	•	•		N L
ward:wwamashiga	Ş	,	1		900		•			9	č				2
SWG000W	56.5	٥	?	7 1	200,02		?	•	?	77	207		•	•	80
Ward. Nigoto	5	•	•	4	200				Ç	100	400				>
Mercanio	2001	· -	7 6	> v	28.05		. 2	100-200	60	2 5	22.6		. ,		6 4 2 >
electrical way	. 6	, () r	· ·	000 66		} ~	200	6	. ž	2.7	. ,	• •		¥ >
Wardthingum		>	•	>	200		>			2	;				}
Imodula	1001	~	~	ď	2000	Š	Ę.	100.200	285	92.1	324	•	•	•	Yes
XACCOCK	188	. ~		- u			 ! ·	,	119	127	246				و د
Mwabaraturu	58) e7	• •) (()	35.000		•		53.	142	292	•	•		/es
		•	·	,	(8 VWFs)				:	!					•
Total (2): 14 Villages					107,000	-	145		1,927	1,838	3,765	•	•		14

VILLAGE INVENTORY (2)

Ma 198	Maler Com	Village Water Commission W.C. ar Menber of YWC	1	- ASIG	5				Students of					
	Male Male	Famale Campaign Campa					Orio	ò	Oriman School		S.	Secondary Schools	sjoo	Womens
	Malo 3 2	Famale	S	Water Fund) Ose		200	1	1	100	Rove	J. C.	otai	gg
	୯ ନଟଟ	•	Total	(FSL)	Group	Nos	1 SN/20 1)	Soys	5	5	200	5		
	ଷ ଅପ୍ର	•				•	4	ŗ	7	72.			,	Yes
	ကကက	?	S	•		 2	2	2	<u> </u>	5				
отре	ကကက		-					134	15.8	ģ		,	•	Yes
eq.	on	e	ø	•	•		,	7 6	3 5	300	224	188	223	Yes
93,60	en	60	9	4.200	• ;	•		20.		286	2	<u>}</u>		¥9\$
2	•	ຕ	ی	•	χôχ			÷	?	3	,			
92, E		-					-	7	α	87.6	Ę	900	300	Yes
9 0	ຕ	ē	ý	123,500				2 ;		2 1	2	•	; ,	
94 E	က	ຄ	9	0,000 6,000	,	22	100-200	25	147	7				
}	^	n	0	14,000		·	20-100	25.	2	707		•		,
	**	2	ø	8,000	•	2	50-100	141	124	592				64)
Waro, Dukoko							1		3	760				
Bukoko n.a	e)	2	3	\$,000	,	רי	20-100	c c	n (7 7 7			,	•
Ipumdbulya 1997	t.	*	7	20.000		4	50-100	5	2	Š	•			
Ward;Ilumba			_					•	613	246		·		
itumba 1993	63	ر	S	•				*	30.	2 7				
										,	,	,	•	
Luguan 1903	8	n	vs	•			•							
ard:Sungwizi		_							-					
Sungwizi														
Ngung				1 U 1 C 1						-		•		
4 A 1 C 1 4 Vill 2000				180,700	-	64		1,623	1.408	3,031	335	386	723	\$
Control of the Contro				(25 VWFs)										
				002.09#	ç	414		7 531	606.9	14,440	335	388	723	28

Table 3.4(1) VILLAGE INVENTORY(3) Hanang

DISTRICT: HANANG (1/2)			REGION: ARUSHA				
	Village			Pub	Public Health Facilities	lities	
	Health	Vaccination		Health		Dispen-	
Village	Committee	Campaign	Hospital	Centre	MCHC	sary	Others
Ward:Bassotu							
Mulbadaw	•	1	ı	ı	1	•	1
Dang'aida	ı	ą	,	1	1	ı	•
Ward:Laghanga							
Dajamet	1	•	1	•	•	•	1
Laghanga	•	ŧ	•		•		1
Gwaidu	Yes	•	,	ı	-	, -	•
Ward: Bassodesh						~~~	
Garawja	Yes	ı	•	•	•	•	•
Bassodesh		ı	•	ı	,	'	•
Gaghata	Yes	Yes	1	•	•	•	•
Ward:Hirbadaw							·
Hirbadaw	1	•	,	ŧ		•	1
Mwange	•	•	•	1	•	•	•
Ward: Gatanuwas							
Wandle	1	1	,	•	ŀ	1	•
Gidika	•	ı	•	ı	•	•	\$
Total (1):12 Villages	ო	-	ı	•	Y	-	b
Ward:Mogitu							-
Dumbeta	•	1	•	1	₹-	_	-
Ward:Nangwa						,	
Dirna	•	ı	•		-	-	1
Ward:Gisambalang							
Gisambalang	ı		,	•	γ	•	1
Waranga	•	•	•	1	B	•	1
Ward:Balangdalau							
Murero	t	•	•			,	1
Diloda	1		1	-			

DISTRICT: HANANG (2/2)			REGION: ARUSHA	JSHA			
	Village			Publ	Public Health Facilities	lities	
	Health	Vaccination		Health		Dispen-	
Village	Committee	Campaign	Hospital	Centre	MCHC	sary	Others
Ward:Gehandu							
Mingenyi	•	,	ı	•	•	ì	•
Ishponga	•	,	1	•	•	1	•
Total (2): 8 Villages	•	1	•	,	ю	2	•
Ward:Measkron							
Mara	1	•	,	•	•	•	•
Ward: Gidahababieg						,	
Gidahababieg	•		,	•	-	,-	1
Endasaboghechan	1	•	•	1	1	1	•
Ward:Hidet							
Hidet	ŀ	1	ı	ı	ſ	1	1
Bassotughang	1	•	,	1	•	•	•
Ward:Sirop			-				
Sirop	Yes	•	1	•	•	,	•
Matangarinu	ŧ	•	•	•	t	1	•
Ward:Simbay							
Simbay	•	,	•	•	•	•	•
Gidagharabuk	,	ì	•	•	•	,	t .
Ward:Masakta							
Masakta	F	ı	•	•	•	•	1
Lambo	•	•	ı		1	•	1
Ward:Maskaroda							
Maskaroda	•	t.	ı	1	•	•	ı
Getasum	Yes	Yes					
Total (3): 13 Villages	2	-	•	•	2	2	
Total (1-2): 33 Villages	Y	0	,	•	ဖ	'n	•
101a (110). 30 VIIGHES	,						

Table 3.4(2) VILLAGE INVENTORY(3) Singida Rural

		Others		•	ı	i	1	1	•	•		4	•		•	<u></u>	3	•	•	4		1	•	•				-	2	1 -	·
	Hitles Disper-	sary		•	•	•	•	•	•	•		-	•	-	•		1	,	•	_		(1		<u>-</u>			1	•	•	,
	Fublic Health Facilities	MCHC	•	-	,	1	•	•		•		•	•	•	•		•	•	•	1 -		•	•	-	-	10		+-	•	•	•
	מחד לוניסו	Centre	,	-		•	1	•	•	•			,	•	•		•	•	,	,		,	·	1	1	N		*-	•	1	•
REGION: SINGIDA		Hospital		,	•	•	ı	,	1	•		ı	ı		1		•	•	ŧ	ř		,	•	,	,	ı	-	,	ı	,	•
	acitorioo//	Campaign	:	Yes	Yes	Yes	Yes	Yes	Yes	Yes		Yes	Yes	Yes	Yes		Yes	Yes	Yes	Yes		Yes	Yes	Yes	Yes	g		Yes	Yes	Yes	Yes
- (1/6)	Village	Committee		Yes	Yes	Yes	Yes	Yes	Yes	Yes		Yes	Yes	Yes	Yes		Yes	Yes	Yes	Yes		Yes	Yes	Yes	Yes	9		Yes	Yes	Yes	Yes
DISTRICT: SINGIDA RURAL (1/6)		Village	Ward:Ikungi	Ikungi	Ighuka	Ulyampiti	Matongo	Muungano	Matare	Mahambe	Ward:Issuna	Issuna	Choda	Mkiwa	Nkupi	Ward:Dung'unyi	Samaka	Ujaire	Kipumbuiko	Mkinya	Ward:Mang'onyi	Mang'onyi	Tupendane	Mwau	Sambaru	Total (1):19 Villages	Ward:Ihanja	Ihanja	Isseke	Nkoiree	Javanawe

Village Validage Vaccination of the path Hospital of the path Public Health of the path Dispension of the path Ughe Yes Yes 1 <t< th=""><th>DISTRICT: SINGIDA RURAI</th><th>(2/6)</th><th></th><th>REGION: SINGIDA</th><th></th><th></th><th></th><th></th></t<>	DISTRICT: SINGIDA RURAI	(2/6)		REGION: SINGIDA				
Health Vaccination Health Dispendent		Village			Pub	ic Health Fac	lities	
### Yes	Village	Health	Vaccination	Hospital	Health Centre	MCHC	Dispen- sarv	Others
The Yes Yes Yes Yes Yes Yes Yes Yes Yes Ye	Chungu	Yes	Yes	,	1	-		4
Yes Yes	Ward:Minyughe		!					
Yes Yes	Minyughe	Yes	Yes	1	,	-	\	ო
## Yes Yes	Misake	Yes	Yes	,	,	•	•	9
Yes Yes	Ward:Muhintiri							
Yes Yes	Muhintiri	Yes	Yes	ı	•	•	τ-	ß
Yes	Mnyange	Yes	Yes	ı	,	ŧ	•	7
T7 Villages Yes Yes Yes Yes Yes Yes Yes Yes Yes Y	Mpetu	Yes	Yes	ı	ı	1	•	മ
Yes Yes <td>Ward:Puma</td> <td></td> <td></td> <td>•</td> <td></td> <td></td> <td></td> <td></td>	Ward:Puma			•				
A Yes	Matyuku	Yes	Yes	1	•		,	0
ana Yes	Utaho	Yes	Yes	ı	,	•	•	2
ana Yes Yes	Isalanda	Yes	Yes					S
ana Yes Yes	Kitanta	Yes	Yes	ı	ı	•	•	2
ana Yes Yes	Msambu	Yes	Yes	1	•	1	•	* -
Yes Yes Yes	Nkuninkana	Yes	Yes	ŀ	ı	•	•	ဖ
a Yes Yes	Wibia	Yes	Yes	•	•	, -	•	8
a Yes Yes - 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1					•			
Yes Yes Yes Yes Yes Yes	Total (2):17 Villages	17	16	•	2	9	3	54
Yes	Ward:Sepuka							
Yes	Msimi	Yes	Yes	,	·-	-	•	•
Yes	Msungu	Yes	Yes	1		-	•	1
γ γ γ γ γ γ γ γ γ γ γ γ γ γ γ γ γ γ γ	Kintandaa	Yes	Yes	•	•	1	1	•
γ γ γ γ γ γ γ γ γ γ γ γ γ γ γ γ γ γ γ	Mang'ana	Yes	Yes	1	ı	,	•	1
√ es √es √es	Mtunduru	Yes	Yes	•	•	•	-	1
Yes Yes Yes	Ward:Mwaru			-				
√ es Yes	Mwaru	Yes	Yes	1	4	-	T	•
Yes	Mlandala	Yes	Yes	ı	1	•	1	•
Yes	Igombwe	Xes	Yes	1	•	1	1	₩-
	Msosa	Yes	Yes	•	•	•	•	•

Others 5 ထ် ဝ 90000 တ္ကလက္လက္က လူ ဗ္ဗာလ္မ အ Ð Public Health Facilities
Dispensary MOTOM Health Centre REGION: SINGIDA Hospital Vaccination Campaign Yes 2 Committee Village Health Yes Yes Yes Yes Xes Xes Xes Xes Yes Total(4): 22 Villages Senene Mfuru Village Mwanyonye Madamigha Sekoutuure Mwahango Ward:Ikhanoda aghanida Ward: Ilongero Igauri Ntonge Mughamo Kinyeto Ntunduu Mkimbii Minyaa Mrama Makhandi Ward:Kinyeto Kinyagigi Ikhanoda Misinko Itamuka Mwakiti Ward:Merya Merya Ntondo Mvae Msisi

Others 174 **心内の** 으 십 2 Dispensarv Public Health Facilities MCHC Health Centre REGION: SINGIDA Hospital Vaccination Campaign Yes 28 9 Village Health Committee Yes 8 ဗ Mughunga Nduamughanga Total(5): 29 Villages Total(6): 10 Villages Village Unyampanda Ward:Maghojoa Mwasauya Ngimu Mwighanji Mjughuda Sughana Ward:Mungaa Mungaa Minyinga Ngamu Itaja Pohama Misimihi Mangida Sefunga Msange Ward:Ngimu Mkhola Ward:Mgori Mipilo

VILLAGE INVENTORY(3) REGION: SINGIDA

			せいさいい いつじかい	אטוט			
	Village			Publ	Public Health Facilities	lities	
	Health	Vaccination		Health		Dispen-	
Village	Committee	Campaign	Hospital	Centre	MCHC	sary	Others
Kirku	Yes	Yes	•	•	•	,	တ ၊
Kimbwi	Yes	Yes	ı		•	•	ıΩ :
Unyamighumbi	Yes	Yes		•	•	+-	m
Ward:Misughaa							(
Misughaa	Yes	Yes	1	*	-	1	····
Msule	Yes	Yes	1	•	•	ı	ກ :
Sakaa	Yes	Yes	,	,	(ı	<u> </u>
Mnane	Yes	Yes	•	ŧ	ŧ	ı	17
Nkundi	Yes	Yes	•	ı	•		4
Ward:Siuyu					_		
Siuyu	Yes	Yes	•	•	• -	1	2 (
Unyankanya	Yes	•	,		₩.	1	0 ,
Mkunguakihendo	Yes	Yes	•	1		y	თ
Ward:Ntuntu							ļ
Ntuntu	Yes	Yes	•	ı		1	17
Ntewa	Yes	Yes	1	ı	ŧ	ı	C)
Mampando	Yes	Yes	1	•	ř	ı	₽
Lighwa	Yes	ı	1	•	6	ı	ဖ
Mwisi	Yes	Yes	•	•	•	*	•
Total(7): 18 Villages	<u>~</u>	16	,	2	ო	က	141
Total(1~7): 129 Villages	127	121	•	11	39	37	461
					i.		

Table 3.4(3) VILLAGE INVENTORY(3) Manyoni

DISTRICT: MANYONI (1/4)			REGION: SINGIDA		1		
	Village			Pub	Public Health Facilities	lities	
	Health	Vaccination		Health		Dispen-	
Village	Committee	Campaign	Hospital	Centre	MCHC	sary	Others
Ward:Manyoni	\ \	807	4-		₩-	Y	1
Kinondoda	Yes	3 .	. 1	•	i	•	,
Mwanzi	Yes		,	1		1	ı
Muhalala	Yes	•	•	i	1	,	•
Mdunundu	Yes	•	•	,	,	ı	τ-
Mitoo	Yes	ı	,	•	•	•	ı
Mkwese	Yes	1	,	ı	T	~	•
Kinangali	Yes	á	ı	ŧ	1	•	,
Ward: Aghondi							
Aghondi	Yes	ŧ	1	1	1	-	ı
Mabondeni	Yes	1	•	•	•	•	t
Majiri	Yes	•	•	•	•	•	t
Kamenyanga	Yes	ı	t	•	•	•	ı
Ward:1dodyandole							
Idodyandole	Yes	•	•	•	V	- -	•
Mbungani	Yes	•	,	Į	1	ı	ı
Kashangu	Yes	•	,		•	•	4
Total (1): 15 Villages	15	4	•	•	က	ო	,
Ward:Itigi					,	,	(
Itigi	Yes	Yes	C)	ı	* -	T	m
Doroto	Yes	1	•	1	•	ŀ	•
Kitaraka	Yes	•	•	1	•	•	•
Ward:Sanjaranda							
Sanjaranda	Yes	•	•			1	1
Gurungu	Yes	•	-	•	,	, .	1
Kitopeni	Yes	ı	,	•	T	1	•
Ward:Ipande	>	,	1	•	•	1	•
pande	res		1				

100 1 NICH . 1010 1010			טוסיים.				
	Village			Pub	Public Health Facilities	lities	
	Health	Vaccination		Health		Dispen-	i
Village	Committee	Campaign	Hospital	Centre	MCHC	sary	Others
Muhanga	Yes	•		•	I	1	•
Damwelu	Yes	•	,	,	Ψ-	1	•
Ward:Mgandu		-					
Mgandu	Yes	Yes	•	,	1	•	•
Kalangali	Yes	Yes	•	t	₹**	1	1
Itagata	Yes	Yes	•	1	•	•	•
Kayui	Yes		1	1	τ-	•	•
Makale	Yes	Yes	•	•	۲-	*	ı
Ward:Rungwa							
Rungwa	Yes	ı	ŧ	ı	ŧ	•	1
Mwamagembe	Yes	ı	ı	•	1	,	t
Kitanula	Yes	Yes	,	•	Y	-	•
Total (2): 17 Villages	17	9	3	•	10	7	က
Ward:Maweni							
Maweni	Yes	ŧ	ı	•	Ē	•	1
Mvumi	Yes	Yes	•	,	ı	•	1
Ngati	Yes	Yes	•	,	i	1	ı
Ward:Chikuyu							
Chikuyū	Yes	1	ı	4		•	1
Mbwasa	Yes	•	•	•	-	-	•
Mwiboo	Yes	Yes	•	•-	1	•	•
Makutupora	Yes	1	•	•	-	*	1
Ward:Makanda							
Makanda	Yes	Yes	,	•	•	Y	ì
Mangasai	Yes	•	1	•	ı	•	*
Kitalalo	Yes	•	•	1	•	•	,
Ward:Kintinku							
Kintinku	Yes	:		•	τ-		•
olije -	Yes	χω _χ	•	•	·	١	•

Others Dispensary თ Public Health Facilities MCHC Health Centre REGION: SINGIDA Hospital Vaccination Campaign Committee Village Health Yes Yes Yes ≺es ≺es Yes Yes Yes Yes Yes Yes Yes Yes Yes <u>ლ</u> Total (3): 13 Villages Total (4): 17 Villages Isseke Isseke Simbanguru Igwamadete Mpapa Ward:Sanza Sanza Ntope Ward:Chikola Chikola Chidamsulu Winamila Village Ward: Heka Heka Sasilo Chikombo Msemembo Chicheho Ikasi Ward: Makuru Ward: Nkonko Nkonko Mpola Ntumbi Ward:Isseke Saranda Udimaa

	Village				Public Health Facilities	lities	
	Health	Vaccination		Health		Dispen-	
Village	Committee	Campaign	Hospital	Centre	MCHC	sary	Others
Londoni	Yes	,	•	•	1	•	ı
Ijka	Yes	Yes	1	,	1	+-	ı
Ward:Kilimatinde	-						
Kilimatinde	Yes	Yes		•	ı	ı	•
Solya	Yes	Yes	ı	1	•	1	1
Sukamahela	Yes	Yes	ı	•	•	•	ı
Ward:Majiri							
Majiri	Yes	,	•	ı	-	•	,
Ward:Sasajila							
Sasajila	Yes	•	•	•	•	,	ı
Makasuku	Yes	Yes	•	•	•	W	1
Total (5): 10 Villages	10	ટ	1	•	4	ဖ	4
Total (1~5): 72 Villages	72	17	5	5	28	27	4

Table 3.4(4) VILLAGE INVENTORY(3) Igunga

			Others		•		•	1		1	•	•		•	•	•		•		•			•	•	•		•	1	•	1	1	_
	silities	Dispen-	sary		•	•	•	•	,	·	1	•		-	,	•	tu	-	•	•	_		•		ŀ		•	,	•	•	•	
	Public Health Facilities		MCHC		•	ŀ	1	1		•	ŧ	1		-		ı		*	r	1		Τ	•	i	,		*	•	,	•	•	
	Pul	Health	Centre		•	,	•	,		,	•	•		-	•	·		•	•	'		•	'	•	٠		1	•	•	ŧ.		
REGION: TABORA			Hospital		ı	1	ŀ	ı		t	,	,		•	•	•		•	ı	•		•	•	•	•		T-	•	•	•	ı	
•		Vaccination	Campaign		•	ı	•				Yes	1		Yes	•	Yes		Yes	•	•		Yes	•	•			•	•	,	B	ı	
	Village	Health	Committee		į.	1	Yes	Yes		Yes	1	Yes		Yes	t	Yes		Yes	1	ı		Yes	Yes	1	Yes		Yes	Yes	,	Yes	Yes	
DISTRICT: IGUNGA (1/3)			Village	Ward:Mwashinku	Matinje	Buchenjegele	Mondo	Mwashiku	Ward:Ngulu	Ngulu	Imalilo	Mwansugho	Ward:Chomachankola	Chamachankola	Chibiso	Bulangamilwa	Ward:Ziba	Ziba	Iborogelo	Bulumbela	Ward:Ndembezi	Ndembezi	Ntigo	Kitangili	Moyotuke	Ward:Nkinga	Nkinga	Ulaya	Ugaka	Mwakabuta	Tkunguìoing	

Ward:igunga Valiage (2): 14 Villages Public Health Lealth Lealth Lealth Eaclities Public Health Lealth Lealth Lealth Dispent Public Health Dispent Others Ward:igurubi Yes Yes 1 2 2 1 2 3 <th>DISTRICT: IGUNGA(2/3)</th> <th></th> <th></th> <th>REGION: TABORA</th> <th>SORA</th> <th></th> <th>As of</th> <th>As of October 1997</th>	DISTRICT: IGUNGA(2/3)			REGION: TABORA	SORA		As of	As of October 1997
Health Vaccination Hospital Centre MCHC Dispension of the party of the par		Village			Publ	ic Health Faci	lities	
Committee Campaign Hospital Centre MCHC Sary		Health	Vaccination		Health		Dispen-	
Yes Yes	Village	Committee	Campaign	Hospital	Centre	MCHC	sary	Others
Yes Yes Yes .	Ward:Igurubi					,	,	
Yes	Igurubi	Yes	Yes	ı	y ~~	•	¥	,
γes · · · · · · · · · · · · · · · · · · ·	Mwagala		•	1	•	•	P	1
Yes	Kalangale	Yes	*	•	•	•	,	•
Yes	Ward:Kinungu							
Yes .	Kinungu	Yes	,	1	•	•	₹~	•
Yes .	Mwandihimiji	Yes	ı	•	•	ı	1	•
Yes	Mwamapuli	Yes	•	ı	ı	,	1	•
Yes .	Mwajilunga	•		,	ı	,	•	•
Yes Yes	Ward: Mwamashiga							
Yes Yes Yes	Migongwa	Yes	•	,	ı	•	•	•
Yes -	Ward: Ntobo							. •
Yes Yes	Ntobo	•	•	٠		•	•	•
Yes Yes	Mwamloli	Yes	ı	•	•	,	•	•
Yes	Mwabubele	Yes	Yes	•	•	ı	ı	•
Yes - - 1	Ward:Itunduru							
Yes Yes	Itunduru	Yes		ı	1	•	₹-•	ຕ
Yes	Kagongwa	Yes	•	•	1	1	1	ı
Ages 10 3 3 3 3 3 3 3 3 3 4 3 3 3 3 3 3 4 3 3 3 3 3 3 4 3 3 3 3 3 3 4 <td>Mwabaraturu</td> <td>•</td> <td>Yes</td> <td>•</td> <td>•</td> <td>4</td> <td>B.</td> <td>1</td>	Mwabaraturu	•	Yes	•	•	4	B.	1
	Total (2): 14 Villages	10	က	-	-	က	က	ო
	Ward:Igunga	\ \ \	•		•	•	,	·
	Ward:Nyandekuwa	}						
	Nyandekuwa		•	•	ı	,	•	1
	Ussongo	Yes	•	•	•	•	•	1
	Itale	Yes	•	1	•	•	,	1
u.:	Ward:Nanga					,		
:	Nanga	Yes	•	1	,		1	ı
	Kaumbu	Yes	,	*	1	1	•	•

VILLAGE INVENTORY (3)

DISTRICT: IGUNGA(3/3)			REGION: TABORA	BORA		As of (As of October 1997
	Village				Public Health Facilities	ilities	
	Health	Vaccination		Health		Dispen-	
Village	Committee	Campaign	Hospital	Centre	MCHC	sary	Others
Bulyangombe	Yes	•	ı	•	•	1	(
ngogi	•	•	•	ı	•	•	ı
Ward:Bukoko							
Bukoko	Yes	•	•	ı	•	•	•
Ipumdbulya	ı	•	•	•	,	•	•
Ward:Itumba							
Itumba	Yes	Yes	•	1	•	-	1
Ward:Lugubu							
Lugubu	,	•	•	1	•	•	•
Ward:Sungwizi							
Sungwizi	Yes	Yes	•	•	τ-	\ -	ı
Nguriti	Yes	Yes	1	1	,	t	•
Total (3): 14 Villages	10	3	-	•	5	4	4
		,	(\$	¥ *	Ċ
Total(1 ~3); 50 Villages	34		N	_	<u>.</u>	_	n

Table 3.5(1) VILLAGE INVENTORY: LIVESTOCK

DISTRICT: HANANG (1/2)			REGION: ARUSHA	RUSHA			As of	As of October 1997
			Vootseyi I to sold	yootooyi			وا±د ن	Charcos
			NOS. 01 L	VCSIOCK			שוועס)))
Village	Cows	Sheep	Goats	Donkeys	Horses	Others	Dip	(locations)
Ward:Bassotu					•			
Mulbadaw	4,487	1,490	3.350	582	ı	4	ı	-
Dang'aida	2,457	217	1.312	210	•	~	•	•
Ward:Laghanga	,							
Dajamet	1,869	572	1,682	601	,	ı	ı	,
Laghanga	2,120	300	1,640	180	,	က	•	¥-
Gwaidu	5,000	2,000	3,000	150		20	Yes	,
Ward:Bassodesh								
Garawja	5,670	920	3,150	97	ı	82	•	,
Bassodesh	4,000	746	2,000	185	1	25	Yes	ო
Gaghata	1,874	140	465	280	ı	P		ı
Ward:Hirbadaw								
Hirbadaw	3,840	376	1,113	307	ı	I	ı	1
Mwange	2,015	213	176	172	ŀ	10	Yes	ı
Ward:Gatanuwas		•						
Wandle	5,863	114	421	390	•	ω	ŧ	t
Gidika	2,000	2,000	3,000	150	,	9	,	ŧ
Total (1):12 Villages	44,195	880'6	21,309	3,244	•	236	ო	ഗ
Ward:Mogitu								
Dumbeta	4,000	400	1,000	200	1	1	1	1
Ward:Nangwa								
Dirma	2,000	2,000	3,400	009	ı	•	Yes	ı
Ward:Gisambalang								
Gisambalang	775	184	653	84	1	,	,	ı
Waranga	200	400	800	135	•	ı	İ	ı
Ward:Balangdalau								
Murero	4,000	400	008	250	•	i	Yes	ŀ
Cioda	1001	0/-	25.	noı	•		-	

DISTRICT: HANANG (2/2)			REGION: ARUSHA	AUSHA			As of	As of October 1997
			Nos. of Livestock	ivestock			Cattle	Charcos In Use.
Village	Cows	Sheep	Goats	Donkeys	Horses	Others	σiD	(locations)
Ward:Gehandu		 						
Mingenyi	200	1,200	220	•	•	•	1	,
Ishponga	3,565	2,357	131	871	Ł.	206	•	•
Total (2): 8 Villages	15,490	7,111	8.134	2.300	•	206	,	•
Ward:Measkron								
Mara	683	248	514	99	•	•	•	•
Ward: Gidahababieg								
Gidahababieg	2,373	407	1,373	234	ı	თ	Yes	ı
Endasaboghechan	1,415	650	800	20	1	~	•	•
Ward:Hidet								
Hidet	1,434	411	1,025	193	,	10	ı	ı
Bassotughang	1,350	297	732	103	•	4	1	ı
Ward:Sirop			•					
Sirop	1,734	530	096	184	•	*	Yes	,
Matangarinu	1,348	303	883	401	t	•	•	•
Ward:Simbay								
Simbay	2,400	260	750	200	•	i	•	ı
Gidagharabuk	1,050	247	350	75	t	4	•	•
Ward:Masakta								
Masakta	1,516	223	926	09	•	4	•	
Lambo	1,052	259	1,004	85	1	24	ı	,
Ward:Maskaroda	-							
Maskaroda	1,800	009	1,392	09	ı	40	Yes	•
Getasum	879	154	314	70	1	4	•	,
Total (2) 13 Villages	10 037	082	11 073	7		0	Q	
	20,0	2,500	2,2,1	*	1	000	?	
Total (1~3): 33 Villages	78,719	20,788	40,516	6,988	•	572	ω	9

Table 3.5(2) VILLAGE INVENTORY: LIVESTOCK

			Nos. of L	Nos. of Livestock			Cattle		Charcos	
Village	Cows	Sheep	Goats	Donkeys	Horses	Others	Ö	In Use.	Dut of Use	Total
Ward:Ikungi		i								
Ikungi	2,203	620	1,896	20	•	33	•	4	9	5
ighuka	2,019	945	1,663	7	ı	S)	Yes		9	_
Ulyampiti	2,370	870	1,670	32	ı	1	Yes	'		
Matongo	6,460	2,109	5,198	93	1	1	Yes	•	•	•
Muungano	1,200	700	800	8		Ω.	Yes	4	Ŋ	ιΩ
Matare	3,330	811	2,420	79	•	1	•	ო	N	4,
Mahambe	1,093	337	824	ო	•	•		•	1	
Ward:Issuna										
Issuna	4,015	337	1,605	57		ı	Yes	2		•
Choda	1,950	148	949	34	ı	1	Yes	•	₹~	4
Mkiwa	2,200	300	1,200	09	,	ı	•	•	,	
Nkuhi	3,557	226	1,619	94	ı	1	Yes	•	ო	4
Ward:Dung'unyi					-			•		
Samaka	2,641	856	1,797	12	ı	- 4	•	n	9	ψ,
Ujaire	1,135	327	903	თ	•	5	•	•	ო	ന
Kipumbuiko	1,056	411	1,482	,	•	4	4		ო	(,)
Mkinya	1,221	1,425	1,053	-	1	1	•	4	·	7
Ward:Mang'onyi			-	•	"					
Mang'onyi	1,860	340	1,370	61	,	7	,	•	•	
Tupendane	1,785	254	1,027	69	1	2	Yes	•	Y	•
Mwau	4,310	989	3,138	39	1	•	•	•	7	01
Sambaru	1,200	400	800	30	ı	•	•	•	•	1
Total (1):19 Villages	45,605	12,102	31,414	702	1	74		17	တ္တ	56
Ward:Ihanja										
Ihanja	1,843	1,035	1,192	ਨ	•	1	٠	4	Ø	ဖ
Isseke	962	364	618	æ	•	-		•		•
Nkoiree	2,957	742	2,930	22	,	•	1	•	Ø	7
1 Insert Court	470	553	2 4 0 4					1	•	

DISTRICT: SINGIDA RURAL (2/6)	(5/6)		REGION: SINGIDA	SINGIDA					As of October 1997	ser 1997
	·		Nos. of Livestock	ivestock			Cattle		Charcos	
Village	Cows	Sheep	Goats	Donkeys	Horses	Others	Dip	In Use.	Out of Use	Total
Chungu	2,586	882	2,379	32		•	•	4	•	4
Ward:Minyughe	-		·							
Minyughe	2,336	466	1,784	16	1	•	Yes	•	က	4
Misake	1,984	738	2,616	48	•	•	•	•	*	₩
Ward:Muhintiri								. •	·	
Muhintiri	3,638	461	2,531	တ	•	•	•	1	ı	•
Mnyange	2,260	300	1,600	47		1		•	•	٠
Mpetu	1,516	173	1,695	-	,	•	•	က	•	က
Ward:Puma		•								
Matyuku	1,239	501	1,403	10	•	•		•	•	•
Utaho	1,181	528	1,540	7		1	1	Ŋ	1	Ŋ
Isalanda	402	235	642	4	,	•	•	ဖ	4	5
Kituntu	1,020	480	850	1		1	Yes	4	1	4
Msampn	1.360	389	1,147	•	•	•	•	4	ဖ	0
Nkuninkana	1,468	431	1,326	S		5	•		ო	4
Wibia	1,117	640	1,133	24	1	12	Yes	2	1	7
Total (2):17 Villages	29,715	8,918	27,570	248	1	22		41	24	65
Ward:Sepuka				<u>-</u>						
Msimi	2,097	1,480	1,524	15	•	•	Yes	1	ო	ო
Msungn	1,605	1,225	1,460	15	ı	,	Yes	ဖ	ო	თ
Kintandaa	2,841	696	1,120	20	•	•	•	ഗ	ო	ထ
Mang'ana	1,500	739	2,226	ω	•	•	•	•	4	လ
Mtunduru	2,462	1.214	1,272	16	•	•	Yes	9	00	4
Ward:Mwaru						•				
Mwaru	6,210	1,178	2,026	2	,	1	•	.	*	N
Mlandala	8,900	3,500	4,500	•	,	1	•	•	•	•
Igombwe	3,619	096	1,000	8	1	•	Yes		•	•
Msosa	3,409	220	1,484	20	,	•		•	2	7

DISTRICT: SINGIDA RURAL (3/6)	۶L (3/6)		REGION:	REGION: SINGIDA					As of October 1997	ser 1997
	•••		Nos. of Livestock	ivestock			Cattle		Charcos	
Village	Cows	Sheep	Goats	Donkeys	Horses	Others	Oip	In Use.	Out of Use	Total
Ward:Mgugira Mgungira	4.000	1.200	1,200	8	•	r	Υes	•	•	•
Ufana	8,400	1,000	3,000	20	•	ř	•	•	•	•
lyumbu	4,273	206	718	40	•	•	•	1	•	•
Ward:Irisya										
Irisya	2,100	335	1,500	72		•	•	1	1	2
Mwasutianga	1,019	318	844	<u>ნ</u>	•	•	Yes		ഗ	ω
						•				
Total(3):14 Villages	52,435	14,844	24,374	300	1	•		21	30	51
Ward: Ntinko					,			· · · · · ·		
Ntinko	2,012		610	144	1	•	•	•	•	•
Malolo	1,112		262	94	ı	•	,	•	*-	•
Mughanga	878		501	54	ì	ı	1	•	•	•
Mpambaa	2,800	300	009	<u>8</u>	•	1	•	•	Y	Ψ-
Kijota	899	159	312	20		ı	•	-	*	C4
Nduu	1,020	909	1,003	45	•	•	•	4	•	•
Minyonyo	1,780	620	890	12		•	•	•	2	0
Ikiwo	1,873	562	1,368	139	•	20	•	1	ı	•
Ward:Makuro										
Makuro	1,120	108	299	29	•	1	•	•	•	~
Ghalunyangu	1,334	450	910	172	1	1		•	1	•
Mpipiti	1,265	352	649	100	•	•			•	٠
Mpoku	1,175	490	586	103	•	•	•	•	8	N
Matumbo	1,200	650	856	355		ŀ	ı	•	Ø	7
Mkongo	1,095	244	653	53		,		•	T-	•
Migugu	1,327	260	594	110	•	1	1	•	•	•
Ward:Ughandi				,						
Ughandi 'B'	1,191	199	847	24		4	,	•	•	•
DEWAN	746	149	703	15	•			•	*	•

DISTRICT: SINGIDA RURAL (4/6)	3AL (4/6)		REGION: SINGIDA	SINGIDA	į			∢	As of October 1997	r 199
			Nos. of 1	Nos. of Livestock			Cattle		Charcos	
Village	Cows	Sheep	Goats	Donkeys	Horses	Others	Ö	In Use. O	Out of Use	Total
Laghanida	3,580	1,300	1,790	54	•		•	1	•	
Misinko	1,795	435	1,224	92	ı	16		,	~	•
Ntondo	1,543	353	1,321	80	ı		•	,	•	
Msisi	2,453	558	1,611	47	ı	1	•	1	•	
Senene Mfuru	728	191	508	22	1	•	1	•	* -	Υ-
Total(4): 22 Villages	32,695	9,378	18,798	1,814	•	41		v -	13	4
Ward: Ilongero					•		:			
Madamigha	1,150	431	708	37		7	Yes	V		4 4
Mrama	807	240	267	33		•	ı	•	+-	. •
Mwahango	668	313	287	36	1	,	•	N	i	. •
Mwakiti	781	089	428	83	•	•	1		T	•
Itamuka	865	417	300	98	,	•		-	γ-	
Sekoutuure	650	328	200	78	•	•	1	ហ	 α	
Ward:Kinyeto									,	
Kinyeto	1,309	929	357	23	,	•		•		
Ntondon	908	321	243	44	•	9	1	1	4	4
Mkimbii	1,048	595	524	99	•	•		7	N	4 (
Minyaa	1,126	576	315	54	,	•	•	•	ო ·	
Igauri	840	163	396	48	•	1	•	1		
Ntonge	942	162	411	4	•	1		•	 (
Mughamo	1,830	784	178	8	1	•	1	•	C3	-
Ward:Merya									•	
Merya	2,120		605	9	•	15	•	2		, CY
Mvae	2,520		317	74	•)	•	y-	•	
Makhandi	972		415	69	•	,	•	•	-	
Kinyaqiqi	1,305		678	62	ı	10	t	1	•	
Mwanyonye	1,262		540	9/	•	8	1	T-	1	
Ward:Ikhanoda		0,7	070	77	•	22	1	1	•	
Ikhanoda	5	7,7,7	וֹנ							

DISTRICT: SINGIDA RURAL (5/6)	(F/6)		REGION: SINGIDA	SINGIDA					As of October 1997	ber 1997
			130 0014	Joseph Jensey) #[o		Charcos	
		0000	NOS. OI L	Donkow	30000	2,54,0	מונה היים	99 101	olitical partici	Total
Village	Cows	Sileed	2000	COLINEYS	10,363	Ouigis	2	11 000.	200 00 100	3
Mjughuda	2,790	029	933	04-	`	•	•	•	•	•
Misimihi	418	116	•	•	•	ŀ	•	•	4	•
Mdilu	1,343	765	559	108	,	,	ı	•	•	•
Mwasauva	1,817	406	592	122	•		ŀ	1	-	-
Ngame	2,011	989	930	<u>8</u>	*		Yes	•	•	•
Ward:Maghojoa										
Mipilo	2,764	1,337	1,069	276	•		1	•	, -	-
Mangida	1,920	1,300	293		,	1	•	,	-	•
Sefunda	1,600	1,900	201	82	•	1	•	•	•	-
Ghata	579	446	1,024	16	1	•	•	<u> </u>	ì	•-
Msange	1,672	358	607	57	,	1	•	₩	•	•
Total(5): 29 Villages	39,202	16,917	13,858	2,127	8	78		19	29	48
Ward:Mgori										
Mgori	3,200	2,500	1,800	45	•	•	ı		-	*
Mkhola	661	403	1,013	ı	•	-	,	ľ	-	•
Sughana	662	1,369	812	44	1	•	•	٠	-	•-
Unyampanda	1,230	520	900	<u>ნ</u>	•	,	•	-	67	ო
Mughunga	006	909	1,200	7	ı	•	•	1	-	•
Nouamughanga	832	610	1,510	34	n	•	•	•	•	•
Ward: Ngimu										
Ngimu	2,200	658	920	28	•	ì	,	•	m	က
Mwighanji	086	630	980	12	•	•	,	*	•	N
Itaja	3,112	344	473	151	,	,	Yes	* -	ო	4
Pohama	2,138	450	1,200	2	•	ı	•	1	•	-
Total(6): 10 Villages	15,915	8,084	10,808	344	•	4		3	25	28
Ward:Mungaa				,		(Č	1	•
Mungaa	1,360	356	377	5. 5	•	77	•	N 0		n 0
Minyinga	+/0′	_		- 	•			2		

DISTRICT: SINGIDA RURAL (6/6)	(9/9)		REGION	REGION: SINGIDA					As of October 1997	oer 1997
			Nos. of Livestock	ivestock			Cattle		Charcos	
Village	Cows	Sheep	Goats	Donkeys	Horses	Others	Ω	In Use.	Out of Use	Total
Kinku	1,042	450	500	15	•	4	1	4	•	4
Kimbwi	1,636	550	1,276	ន	•	9			ı	•
Unyamighumbi	1,079	755	475	35		45		9	•	ဖ
Ward: Misughaa										
Misughaa	649	324	601	*-	•	•	Yes	~	•	7
Msule	1,206	602	1,204	14		•	Yes		,	
Sakaa	312	1,179	ന	,		•	•		~ -	y
Mnane	1,242	406	1,108	27		•	Yes		•	Y
Nkundi	778	327	509	5	•	•		•	ო	ഗ
Ward:Siuyu										
Siuyu	089	524	532	44		9	Yes		*	T
Unyankanya	572	767	1,291	2		1	ı	_	7-	2
Mkunguakihendo	2,104	806	2,196	35	,	1	Yes	·	•	2
Ward:Ntuntu										
Ntonto	1,503	344	1,233	5	•	•	Yes	•	•	•
Ntewa	5,700	2,000	2,600	ဓ	•	,	•	ო	•	ന
Mampando	2,127	1,327	1,734	9	•	1	•	•	ı	,
Lighwa	5,000	200	800	5	,	i			•	Y →
Mwisi	517	320	402	<u>ნ</u>	,	10	i	,	ഗ	Ω
Total(7): 18 Villages	29,381	12,638	18,183	417	•	78		25	14	39
Total(1~7): 129 Villages	244,948	82,881	145,005	5,952	ω	304	-	127	63	290
		ı								

Table 3.5(3) VILLAGE INVENTORY: LIVESTOCK

DISTRICT: MANYONI (1/4)			REGION: SINGIDA	SINGIDA	ē				As of October 1997	ser 1997
			Nos. of L	Nos. of Livestock			Cattle		Charcos	
Village	Cows	Sheep	Goats	Donkeys	Horses	Others	Dip	In Use.	Out of Use	Total
Ward:Manyoni										
Manyoni	2,500	800	1,000	20	,	•	•	•	•	1
Kipondoda	2,238	200	800	25	ı	•	,	•	Y	•
Mwanzi	1,000	400	700	20		•	•	•	•	•
Muhalala	1,340	234	517	55	•	В	Yes	-	h	•
Mdunundu	189	36	153	o o	ı		,	٠	,	•
Mitoo	200	100	300	S	•	•	•	•	•	•
Mkwese	1,688	009	006	28	•		•	•	•	0
Kinangali	1,700	909	800	္က	•	•	•	•	•	•
Ward:Aghondi										
Aghondi	431	35	586	7	,	•	Yes	•	1	1
Mabondeni	1,085	145	371	25		•	Yes	1	1	•
Majiri	400	100	200	20	1			•	•	•
Kamenyanga	1,565	110	200	40	•	1	Yes	ന	•	က
Ward:Idodyandole										
Idodyandole	2,651	280	470	20	1	1	t	•	•	•
Mbungani	2,300	200	400	8	r		Yes	•	•	,
Kashangu.	420	70	160	1	ı	ı	•	٠	•	•
Total (1): 15 Villages	20,007	4,410	7,260	354				Ŋ	2	7
Ward:Itigi										
Itigi	3,086	326	1,622	13	ı	•	Yes	4	•	4
Doroto	1,824	265	620	18	1	ŀ	Yes	•	•	ı
Kitaraka	2,231	160	33.	7		•	1	į		1
Ward:Sanjaranda	· ••							ı	ŀ	٠
Sanjaranda	5,823	2,230	2,320	36	•	•	Yes	•	•	٠
Gurungu	2,024	80	783	<u></u>	•	1	Yes	•	,	•
Kitopeni	2,119	201	837	m	1	ŀ	•	,	•	•
Ward:/pande										
Ipande	3,450	312	421	35	•	1	Yes	•	,	•

			ביים כולי	שטומאוס אוסוסא					As a Coloner and) - -
		,	Nos. of L	Nos. of Livestock			Cattle		Charcos	
Village	Cows	Sheep	Goats	Donkeys	Horses	Others	Öio	In Use.	Out of Use	Total
Muhanga	3,737	249	925	24	,	•	Yes		١	
Damwelu	2,019	200	200	17	,	•	Yes	1	•	
Ward:Mgandu							}			
Mgandu	1,300	141	529	•	•	•	•	•	,	
Kalangali	186	30	30	•	1	•		1	•	
Itagata	2,000	20	200	•	•	•		1	•	
Kayui	2,037	30	662	•	1	0	•	1		
Makale	1,450	40	750	•	1	Ç	ı E		. (
Ward:Rungwa		'	; ;		-,-)			 	
Rungwa	240	20	190	•	•	•	,	•	1	
Mwamagembe	200	20	150	ř	•	•	•	1	•	
Kitanula	150	30	100	1	*	•		•	•	
Total (2): 17 Villages	33.876	4,444	10,300	53	ŧ	7		\		~
Ward:Maweni						1			•	
Maweni	3.006	1.180	980	308	1		•	-		
Mvumi	2.018	628	863	20 (20	,	. ,	Voc			
Ngati	6,838	1.992	1.889	181	•	1	2 .	1 1	J 1	
Ward:Chikuyu				•	_			•		
Ohikuyu	1,784	385	209	27	,	•	\ 8 8 8	1	•	
Mbwasa	4,206	346	1,625	48	•	•)	1	, 4	
Mwiboo	1,350	099	510	96	•	1	Yes		' '	
Makutupora	1,100	550	400	20	•	1	3 ,	•	· ·	•
Ward:Makanda				<u> </u>				_	•	
Makanda	2,500	800	1.500	20	•	1	•	•	,	
Mangasai	2,652	903	1,860	62	'	,	Yes			
Kitalalo	2,400	200	1,300	209	ŀ	1	3,	•	1 1	•
Ward:Kintinku								-	1	
Kintinku	986	240	420	8	•	ŧ	ı	1	F	·
Lusilie	0 R50	090	7				`	,		

DISTRICT: MANYOR! (3/4)			REGION: SINGIDA	SINGIDA					As of October 1997	er 1997
			Nos. of I	Nos. of Livestock			Cattle		Charcos	
Village	Cows	Sheep	Goats	Donkeys	Horses	Others	Ojo	In Use.	Out of Use	Total
Udimaa	3,000	2,500	2,000	100	•	•	1	•	•	1
Total (3): 13 Villages	34,690	11,844	15,196	1,047	1	5		4	ı	4
Ward:Nkonko										,
Nkonko	480	280	96	•		,	•		T	-
Mpola	3,600	150	1,017	90	•	ı	•	•	1	•
Ntumbi	3,612	27.1	1,171	54	,	<u>ත</u>	•	•	**	₩.
Ward:Chikola										
Chikola	4,200	1,000	2,800	900	•		Yes		i	•
Chidamsulu	1,980	273	975	27	•	1	•	t	•	•
Winamila	898	220	130	9	•	•		1	•	•
Ward:Heka										
Нека	3,100	280	1,800	27	•	•	•	~	,	N
Sasilo	5,850	1,532	3,000	72	•	9	•	•		•
Chikombo	1,640	700	800	ဓ		•	ı	•	ì	•
Ward:Isseke										
Isseke	758	54	566	4	ı	•	Yes	7	t	0
Simbanguru	820	09	300	ഗ	1	ı		•	ı	1
Igwamadete	796	49	417	9	,	5	•	•	1	•
Мрара	880	20	250	S)	•	•	•	•	ī	•
Ward:Sanza					·					
Sanza	1,626	344	1,055	25	•	202	Yes	1		•
Ntope	1,569	228	1,070	27	•	2	,		-	-
Chicheho	1,500	830	700	40	•	20	Yes		•	•
Ikasi	1,300	400	800	င္က	•	•	•			•
Total (4): 17 Villages	34,609	7,021	16,647	912	-	80		4	ဗ	7
Ward:Makuru	7	9	0.70							
Saranda	516	2 8	150	, 27	• •			1 1	• •	• •
			l ka							

DISTRICT: MANYORI (4/4)			REGION	REGION: SINGIDA	مد				As of October 1997	ber 1997
									. ,	
			Nos. of 1	Nos. of Livestock			Cattle		Charcos	
Village	Cows	Sheep	Goats	Goats Donkeys Horses	Horses	Others	Oip	In Use.	Out of Use	Total
Londoni	210	380	470	12	•	•	,	•	•	•
Lika	48	20	ဓ	1		•	•	•	,	•
Ward:Kilimatinde										
Kilimatinde	71	77	65	•	,	4			•	•
Solva	620	83	102	ო	,	•	•	,	•	•
Sukamahela	85	30	20	•	1	•	•	1	1	,
Ward:Majiri Majiri	4,000	1,200	2,000	182	1	ŀ	Yes		ı	1
Ward:Sasajila		C	Ċ	Ç		48.		·	\	^
Sasajila	1,700	ဂ္ကမ္ဘာ	54C	124	•	t	• ;	_	_	J
Makasuku	820	288	320	37	•	1	Yes		t	1
Total (5): 10 Villages	9,184	3,076	5,070	682	1	4		Y	-	73
									·	
Total (1~5): 79 Villages	132,366	30.795	54.473	3.158		101		18	9	24

Table 3.5(4) VILLAGE INVENTORY: LIVESTOCK

ser 1997		Total		•	N	7	ო		ဖ	O	0		•	ဖ	1-		Y -	•	7		S	T	•	α		N	4 -	,	,	•	4
As of October 1997	Charcos	Out of Use		7		Υ-	- 1-		က	8	τ-		T.	4	Υ-	•	Y-	"1	9		4	1	-1	- T '	•	•	T	r	T.		24
		In Use.		•	7	τ-	က		ო	•	·-		•	0	•		•	•	v-		,-	y-	▼	2			_	•	,	•	20
	Cattle	Dip		•		ı	•		r	•	,		•		•	•		Yes	ı		Yes	•	•	•		Yes	Yes		ı	,	
		Others		20	•	35	8		8	5	69		,	162	120		•	ı	165		•	1	1	•		125	9	100	68	20	1,338
		Horses		•	ı	ı	ı		ı	ı	1	- •	1	1	ı		ı	ı			ı	ı	,	1	•	•	Ī	ı	•	ı	,
ABORA	vestock	Donkeys		22	20	44	45	•	<u>က</u>	27	16		40	84	55	•	9	15	24		∞	4	ທ	16	_	9	4	1	ဓ္က	φ	497
REGION: TABORA	Nos. of Livestock	Goats		403	250	,	200	•	825	1,400	723		700	1,530	1,989	_	1,055	400	1,000		1,330	298	009	344		1,100	994	613	984	140	17,178
		Sheep		334	300	611	230		215	700	200		200	809	806		484	301	1,200		673	167	400	174		750	154	150	211	62	9,349
		Cows		1,271	1,100	1,620	228		2,257	2,066	2,163		2,000	2,225	2,670		2.954	2,834	2,860	-	2,496	873	1,800	1,000		2,675	1,872	1,898	2,854	1,240	42,956
DISTRICT: IGUNGA (1/3)		Village	Ward: Mwashinku	Matinje	Buchenjegele	Mondo	Mwashiku	Ward:Ngulu	Ngulu	Imalilo	Mwansugho	Ward:Chomachankola	Chamachankola	Chibiso	Bulangamilwa	Ward:Ziba	Ziba	Iporogelo	Buinmbela	Ward:Ndembezi	Ndembezi	Ntigo	Kitangili	Moyofuke	Ward:Nkinga	Nkinga	Ulaya	Ugaka	Mwakabuta	Tkunguioing	Total (1): 22 Villages

(0/3) (0/0) (0/0)			PEGION:	REGION: TABORA				ļ	As of October 1997	er 1997
			Nos. of Livestock	ivestock	ļ		Cattle		Charcos	
Village	Cows	Sheep	Goats	Donkeys	Horses	Others	Ojp	In Use.	Out of Use	Totaí
Ward:Igurubi							;	-		C
Igurubi	2,661	009	1,120	42	1	•	Yes	N	•	V (
Mwagaia	1,041	331	591	22	1	10		-	C/J	n
Kalangale	1,115	139	331	¥-	•	47	•	•	1	•
Ward:Kinungu										
Kinungu	1,140	250	200	23	ı	20		1	•	•
Mwandihimiji	2,015	604	1,369	43	ı	85	Yes	1	1	
Mwamapuli	2,000	311	900	24	ı	30	4	'	1	ı
Mwajilunga	2,918	809	450	52	1	112	•	~~	N	4
Ward: Mwamashiga										,
Migongwa	2,013	350	930	တိ		31		•	•	•
Ward:Ntobo										
Ntobo	3,067	1,697	1,317	66 66	,	120	•	1	1	•
Mwamloli	2,885	1,600	1,400	16	,	52	•	~	ო	S
Mwabubele	2,058	416	705	2	,	99	•	•	•	~
Ward:Itunduru										•
Itunduru	2,875	509	1,504	52	,	98	1	~	•	. 7
Kagongwa	1,444	989	816	20	•		,	~~	01	Ā
Mwabaraturu	717	1,316	98	•	•	•	•	,	1	•
Total (2): 14 Villages	27,949	9,418	11,389	458	1	671			Ç	ζ,
Ward:Igunga									,	•
Mwayunge	914	420	1,640	-	•	ı	ı	-	,	
Ward:Nyandekuwa									,	,
Nyandekuwa	180	320	006	00	•	1	,		r	r
Ussongo	1,200	807	1,015	•	•	•	1	•	•	•
Itale	1,330	165	869 9	4		9	•	•	Υ-	-
Ward:Nanga	0		Š	ç						1
aga .	7,4 0,6	2004	20 H	၈ ၀	(·		, 6,	(1
Kaumbu	2,/30	.,		300	,	240	,	-	9	

DISTRICT: IGUNGA(3/3)	-		REGION	REGION: TABORA					As of October 1997	ber 1997
			Nos. of Livestock	ivestock			Cattle		Charcos	
Village	Cows	Sheep	Goats	Goats Donkeys	Horses	Others	Oio	In Use.	Out of Use	Total
Bulvangombe	2,400		1,700	20	•	30		•	,	
ngobi	2,100	200	1,408	8	•	46	4		•	1
Ward: Bukoko			·					· ·		
Bukoko	3,000	400	2,000	52	,	ı	•		1	ı
Ipumdbulya	1,778	1,176	1,456	55	•	•	Yes	•	•	ŧ
Ward:Itumba										,
Itumba	1,400	1,000	1,564	89	•	•	•	ო	•	m
Ward: Lugubu									,	
Lugubu	2,313	903	244	-	,	20		1		
Ward:Sungwizi										
Sunawizi	2,718	377	895	24	•	53	Yes		•	,
Nguriti	2,496	280	975	4	•	•		•	1	•
10 0 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	000	7 000	0.00	300	1	787		4	α	5
Total (3): 14 Villages	406,02	000',	0,010	350		ì		F.		1
										·
Total(1~3); 50 Villages	97.889	26,627	45,482	1,281	•	2,496		35	42	77
		J								

Table 3.6
VILLAGE CODE NUMBER

Code No.	· Village	Code No.	Village	Code No.	Village
(District :	Hanang)	S-14	Kipumbuiko	S-62	Mpoku
H-1	Mulbadaw	S-15	Mkinya	S-63	Matumbo
H-2	Dang aida	S-16	Mang'onyi	S-64	Mkongo
H-3	Dajamet	S-17	Tupendane	S-65	Migugu
H-4	Laghanga	S-18	Mwau	S-66	Ughandi'B'
H-5	Gawidu	S-19	Sambaru	S-67	Nkwae
H-6	Garawja	S-20	lhanja	S-68	Laghanida
H-7	Bassodesh	S-21	Isseke	S-69	Misinlko
H-8	Goghata	S-22	Nkoiree	S∙70	Ntondo
H-9	Hirbadaw	S-23	Unyangwe	S-71	Msisi
H-10	Mwange	S-24	Chungu	S-72	Senene Mfuru
H-11	Wandele	S-25	Minyughe	S-73	Madamigha
H-12	Gidiha	S-26	Misake	S-74	Mrama
H-13	Dumbeta	S-27	Mukintiri	S-75	Mwahango
H-14	Dirma	S-28	Muyange	S-76	Mwakiti
H-15	Gisambalang	S-29	Mpetu	S-77	Itamuka
H-16	Waranga	S-30	Matyuku	S-78	Sekoutuure
H-17	Murero	S-31	Utaho	S-79	Kinyeto
H-18	Diloda	S-32	Isalanda	S-80	Ntunduu
H-19	Mingenyi	S-33	Kituntu	S-81	Mkimbii
H-20	Ishponga	S-34	Msambu	S-82	Minyaa
H-21	Mara	S-35	Nkuninkana	S-83	Igauri
H-22	Gidahababieg	S-36	Wibia	S-84	Ntonge
H-23	Endasaboghechan	S-37	Msimi	S-85	Mughamo
H-24	Hidet	S-38	Msungu	S-86	Merga
H-25	Bassotughang	S-39	Kintandaa	S-87	Mvae
H-26	Sirop	S-40	Mang'ana	S-88	Makhandi
H-27	Matangarinu	S-41	Mtunduru	S-89	Kinyagigi
H-28	Simbay	S-42	Mwaru	S-90	Mwanyonye
H-29	Gidagharabuk	S-43	Mlandala	S-91	Ikhanoda
H-30	Masakta	S-44	Igombwe	S- 9 2	Mjyghuda
H-31	Lambo	S-45	Msosa	S-93	Misimihi
H-32	Maskaroda	S-46	Mgungira	S-94	Mdilu
H-33	Getasum	S-47	Ufana	S-95	Mwasauya
	Singida Rural)	S-48	lyumbu	S-96	Ngamu
S-1	lkungi	S-49	Irisya	S-97	Mipilo
S-2	Ighuka	S-50	Mwasutianga	S-98	Mangida
S-3	Ulyampiti	S-51	Ntinko	S-99	Sefunga
S-4	Matongo	S-52	Malolo	S-100	Ghata
S-5	Muungano	S-53	Mughonga	S-101	Msange
S-6	Matare	S-54	Mpambaa	S-102	Mgori
S-7	Mahambe	S-55	Kijota	S-103	Mkhola
S-8	Issuna	S-56	Nduu	S-104	Sughana
S-9	Choda	S-57	Minyonyo	S-105	Unyampanda
S-9 S-10	Mkiwa	S-57 S-58	lkiwu	S-106	Mughunga
S-10	Nkuhi	S-59	Makuro	S-107	Nduamughanga
S-11	Samaka	S-60	Gholunyangu	S-107	Ngimu
S-12	Ujaira	S-61	Mpipiti	S-109	Mwighanji

Code No. Village Code No. Village Code No.	Village
S-110 Itaja M-28 Kayui I-3	Mondo
S-111 Pohama M-29 Makale I-4	Mwashiku
S-112 Mungaa M-30 Rungwa I-5	Ngulu
S-113 Minyinga M-31 Mwamagembe I-6	imalilo
S-114 Kinku M-32 Kitanula I-7	Mwansugho
S-115 Kimbwi M-33 Maweni I-8	Chomachankola
S-116 Unyamighumbi M-34 Mvumi I-9	Chibiso
S-117 Misughaa M-35 Ngaiti I-10	Bulangamilwa
S-118 Msule M-36 Chikuyu I-11	Ziba
S-119 Sakaa M-37 Mbwasa I-12	Iborogelo
S-120 Mnane M-38 Mwiboo I-13	Bulumbela
S-121 Nkundi M-39 Makutupora I-14	Ndembezi
S-122 Siuyu M-40 Makanda I-15	Ntigu
S-123 Unyankanya M-41 Mangasai I-16	Kitangili
S-124 Mkunguakihendo M-42 Kitalalo I-17	Moyofuke
S-125 Ntuntu M-43 Kintinku I-18	Nkinga
S-126 Ntewa M-44 Lusilile I-19	Ulaya
S-127 Mampando M-45 Udimaa I-20	Ugaka
S-128 Lighwa M-46 Nkonko I-21	Mwakabuta
S-129 Mwisi M-47 Mpola I-22	Tkunguiuina
(District :Manyoni) M-48 Ntumbi I-23	lgurubi
M-1 Manyoni M-49 Chikola I-24	Mwagala
M-2 Kipondoda M-50 Chidamsulu I-25	Kalangale
M-3 Mwanzi M-51 Winamila I-26	Kinungu
M-4 Muhalala M-52 Heka I-27	Mwandihimiji
M-5 Mdunundu M-53 Sasilo I-28	Mwamapuli
M-6 Mitoo M-54 chikombo I-29	Mwajilunga
M-7 Mkwese M-55 Isseke I-30	Migongwa
M-8 Kinangali M-56 Simbanguru I-31	Ntobo
M-9 Aghondi M-57 Igwamadete I-32	Mwamloli
M-10 Maondeni M-58 Mpapa I-33	Mwabubele
M-11 Majiri M-59 Sanza I-34	Itunaduru
M-12 Kamenyanga M-60 Ntope I-35	Kagongwa
M-13 Idodyandole M-61 Chicheho I-36	Mwabaraturu
M-14 Mbungani M-62 Ikasi I-37	Mwayunge
M-15 Kashangu M-63 Msemembo I-38	Nyandekuwa
M-16 Itigi M-64 Saranda I-39	Ussongo
M-17 Doroto M-65 Londoni t-40	itale
M-18 Kitaraka M-66 Hika I-41	Nanga
M-19 Sanjaranda M-67 Kilimatinde I-42	Kaumbu
M-20 Gurungu M-68 Solya 1-43	Bulyangombe
M-21 Kitopeni M-69 Sukamahela I-44	Igogo
M-22 Ipande M-70 Majiri I-45	Bukoko
M-23 Muhanga M-71 Sasajila I-46	ipumbulya
M-24 Damwelu M-72 Makasuku I-47	Itumba
M-25 Mgandu (District :Igunga) I-48	Lugubu
M-26 Kalangali I-1 Matinja I-49	Sungwizi
M-27 Itagata 1-2 Buchenjegele I-50	Nguriti

Table 3.7(1) SUMMARY OF SAMPLE HOUSEHOLD SURVEY (1/21)

DISTRICT: HANANG			REGION: ARUSHA	HUSHA											
							Village	Village Code Number	ber				1		
	Bassotu	oto		Laghanga		69	Bassodesh		Hirbadaw	law	Gatanuwas	owas	Moditu	Nangwa	Gissmb.
Sec. Cities O	i	î	e İ	1.4	H.S	9-H	H-7	8. 1	τ. 0.	H-10	Ţ.	F.12	Ŧ 13	Ť.	H-15
Noc of Samples (households)	33	=	မ	4	13	33	11	6	27	56	:	15	16	15	16
Average Family Size (nergon)	6.2	5.8	5.8	5.4	5.3	6.3	6.9	69	9.2	7.1	6.5	7.1	9.7	7.4	6.3
Occupation								-					,	,	,
-Crop Cultivation	8	ω	က်	F	ō	52	60	7	<u>Ф</u>	2	~	o.	22	О	4
Livestock Keeping	•	,	~~	•	•	•	-	-	•	-	•		•	;	',
-Mixed Farming	4	-	-	-	~	7	r	•	7	•	~	n	ro C	4	-
-Trading	-	•	•	-	•	-	α	-	-	•	•	-,		•	•
-Public Services	4		•	-,	•	•	•	'	•		•	- ,	,	•	-
Others	2		2	2	-	=				7		-			
Average Farm Size (acre)	4.1	1.4	1.3	1.8	2.0	1.5	1.3	1.9	1.6	1.7	1.7	1.7	4.	4	4
Average Annual Income (Tsh)					-						1			400	0
Crops	19,273	38,182	31,667	113,286	806,308	34,485	23,182	105,556	126,074	34,731	34,909	172,666	000,	28,55	06/67
-Livestock Keeping	4,727	13,636	80,000	104,643	17,538	45,424	39,364	11,667	47,593	28,923	13,182	112,266	28,125	27,333	2,375
Tradeng	1,576	•	45,000	13,286	,	21,121	24.636	13,333	32,522	28.846	8,182	34,000	•	2003	•
Other Activities	3,030	•	50,000	10,714		47,272	50,000	11,000	37,037	30,769	9,091	26,600	•	10,000	
Average Nos. of Livestock										ļ		1		8	ć
Cows	4.6	5.3	17.2	12.4	<i>o</i> ;	6.7	4.5	5.7	7.1	5.5	9.6	9.5	17.7	7:53	- - -
Sheep	4.	6.	3.5	4.2	4	4.7	1.5	0.5	2.4	1.8	<u>;</u>	1.7	2.5	න න	3.5
Coats	4,5	5.3	3.0	9.4	7.1	œ	6.6	4.1	17.4	5.0	4.6	10.9	14.3	3.5	4 .8
-Donkeys	0,4	0.6	2.7	6:	2.2	1.2	4.0	7	6.0	0.7	0.8	2.1	1.1	2.4	0.3
Water Fetching												•			
-Distance to Water Source(km)	69	က	7	7	83	ъ	ი	은	S	က	r.	_	S.	000	n
-Frequency (times a day)	67	~	-	-	2	6	0	-	~	8	~	•-	~	8	7 1
-Water Consumption (Icd).	13	14	14	-	ę	13	21	12	6	4	13	Ξ	5	**	ę,
Price of Water by Vendors															
(Tsh/20 !)	•	•	•	20					75	20					
'willingness to Pay for Clean Water												,	į	,	ì
(Tsh/20 I)	5	75	75	100	100	100	ē	75	30	75	5	150	75	75	2
Nos.of Households Preforred							,		,	•	;	•		c	~
-Borehole with Powered Pump	F			•	•	•	ო	27	4	~	=		7	ָי ר	,
·Borehole with Hand Pump	6	8	ß	ដ	5	88	Ø	~	27	22	•	5	<u> </u>	<u> </u>	9 (
-Duo Well	~	2					1		2	2			2	2	?
Amount Paid for Medical Treatment						30	6	\$	000	6		8	70000	35,000	9000
(Tsh/Year)	20,000	35.000	25,000	25,000	15,000	25,000	30,000	15.000	25,000	2000	00001	ŀ	j	1	******

SUMMARY OF SAMPLE HOUSEHOLD SURVEY (2/21)

DISTRICT: HANANG			REGION: ARUSHA	AUSHA											
							Village	Vittage Code Number	nbor						
	Gissmb.	Balan	Balangdalalu	Gehandu	ngo	Meask.	Gidahababieg	papied	Hidel	ot	Sirop	dc.	Simbay	λωq	Masakta
Particulars	H-16	H-17	H-18	61-H	H-20	H-21	H-22	1.33	H-24	H-25	H-26	H-27	н-28	82 1	H-30
Nos.of Samples (households)	12	6	16	22	6	12	17	8	8	13	6	5.7	11.0	11.0	23.0
Average Family Size (person)	6.4	2'2	5.9	4.8	6.8	4.7	4.9	6.9	4.2	2.4	3.8	5.0	7.5	4.4	5.7
Occupation						-								,	
-Crop Cultivation	-	4	15	15	Ø	5	80	ن	5	ఙ	5	∞	S	တ	16
-Livestock Keeping	•	6		•	•		ï	•	•	,	•	•	•	•	
-Mixed Farming	7-	es	•	IV)	⇔	2	4	9	0	CI.	81	4	0	~	en -
-Trading	•	•	•	•	•		2	-,-	-	-	•-			•	~
-Public Services		,	•	•	•		,	•	•	•	,	•	•	,	-
•Others		•		1	-,		ဂ	•	4	~	4	6	8	-	*-
Average Farm Size (acre)	1,5	1.1	1.7	1.3	1,7	1.3	1.5	1,5	1.5	4.1	1.7	1.9	1.7	1.3	4.
Avorage Annual Income (Tsh)															
-Crops	27,500	57,778	58,063	40,000	50,667	29,167	43,235	38,900	32,778	56,308	43,947	38,333	36,364	35,273	595,69
-Livestock Koaping	10,000	40,000	4,375	18,955	15,222	2,000	29,529	15,000	11,000	20,000	18,734	16,429	17,273	8,636	28,957
Trading	2,083	•	٠	1,136	•		7.059	1,250	.100	6,154	2,105	•	•	,	5.174
Other Activities	4.167	•	•	2.273			•	2,500	•	•	•	•		·	2,080
Average Nos. of Livestock															
·Cows	2.6	16.0	9.0	12.0	6.6	3,3	5.8	S.:	3,5	1.4	4.4	8, 8,	5.5	4	5.9
-Sheep	0.7	1,6	0.3	1.7	2.3	4.0	1.5	1.8	8.	8,1	9.	9:1	6.0	2.0	o,
Coats	4.9	6.6	4.1	4.9	9.6	2.4	3.4	3.3	2.3	4.5	4.7	4.	6.8	ဝဗ္ဗ	2.5
-Donkeys	0.4	2.7	٠	1.5	6,1	0.3	9.0	0.5	0.3	0.7	0.0	0.7	0.7	0.5	0.
Water Fetching												•			
-Distance to Water Source(km)	6	æ	5	7	60	е	က	-	(r)	•	CV	က	80	n	\$
-Frequency (times a day)	- 21	2	87	*-	-	2	2	63	CV	C)	n	က	8	O.	8
-Water Consumption (lcd)	16	10	14	13	12	17	12	6	19	13	26	ຂ	F	18	8
Price of Water by Vendors								-							
(Tsh/20.1)	•	,	•	75			22	•		1					1
Willingness to Pay for Clean Water															
(Tsh/201)	75	75	100	100	75	75	75	75	75	75	75	75	75	75	75
Nos, of Households Preferred				·											
-Borehole with Powored Pump	4	-	-	•	6	တ	•	-	_	•	•	•-	ന	•	6
-Borehole with Hand Pump	~	7	4	23	4	7	17	19	1.7	5	80	8	30	6	4
-Dug Well	-	-	•	•	2		•				-			•	*
Amount Paid for Medical Treatment	1		,						0	6	000	4	4	000	000
(Tsh/Year)	15,000	40,000	30,000	20,000	25,000	40,000 (15,000	25,000	20,000	20,000	2000	00001	000,51	20,000	30,000

,

SUMMARY OF SAMPLE HOUSEHOLD SURVEY (3/21)

DISTRICT: HANANG		REGION: ARUSHA	AHUSHA
	Villag	Village Code Number	nbor
	Masakta	Maskaroda	sroda
Particulars	H-31	H-32	H-33
Nos of Samples (households)	72	16	14
Average Family Size (person)	4.7	4.9	5.1
Occupation			
-Crop Cultivation	16	on	:
Liveslock Keeping	73	•	•
-Mixed Farming	7	7	8
·Trading		-	,
-Public Services	ŀ	-	,
Others	•	es	-
Avorage Farm Size (acre)	1.5	1.5	1.4
Average Annual Income (Tsh)			
Crops	43,333	64,063	41.071
-Livestock Keeping	22,619	1,875	11,214
Trading	•	•	3,571
Other Activities		7,500	7,143
Average Nos. of Livestock			
Cows	8.0	2.0	2,4
Sheep	3.9	ę.	6,1
-Goals	4.8	2.9	2.6
·Donkeys	1.1	9.0	0.5
Water Fetching			
Distance to Water Source(km)	Ŋ	S	n
-Frequency (times a day)	2	N	en
·Water Consumption (Icd)	17	16	16
Price of Water by Vendors			
(Tsh/20 I)	•	δ	
Willingness to Pay for Clean Water		•	
(Tsh/201)	75	75	75
Nos.of Households Preferred			
-Borehole with Powered Pump		S	~
-Borohole with Hand Pump	22	£	12
-Dug Well		-	
Amount Paid for Medical Treatment			
(Tsh/Year)	20,000	15,000	20,000

Table 3.7(2) SUMMARY OF SAMPLE HOUSEHOLD SURVEY (4/21)

DISTRICT: SINGIDA RURAL			REGION: SINGIDA	SINGIDA											
							Viilag	Village Code Number	nber						
			Ikungi	igi					155	Issuna			Dung	Dung'unya	
Particulars	\$.1	S-2	S-3	S-4	\$-5	S-6	2.7	8-8	8.9	S-10	\$-11	\$-12	S-13	S-14	8-:8
Nos.of Samples (households)	17	50	14	18	6	8	6	21	8	11	14	22	10	14	10
Average Family Size (person)	10.1	7.9	6.8	8.1	8.8	6.4	8.0	7.0	9.9	7.9	6.4	6.5	7.5	6.5	8.8
Occupation															
-Crop Cultivation	7	õ	හ	ιn	4	-	4	7	n	80	ę	10	'n	හ	မ
-Livestock Keeping	•	-	•	•	•	•	•	•	-		٠	•	•		•
-Mixed Farming	10	9	4	12	ĸ	^	4	12	e	е	S	5	S	w	4
Trading	•	61	•	•	•	-	-	8	-	•	•	-	•	-	
-Public Services	•	-	•			·	•	•	,	ì	-	-	•	,	•
-Others		4	•	-	-	1		-		-	1	-	-	-	
Average Farm Size (acre)	1,6	1.6	4.1	3.2	2.4	1.6	1.6	2.4	2.4	3.2	2.4	2.4	2.4	2.4	2.4
Average Annual Income (Tsh)															
-Crops	27,411	24,400	22,642	34,388	48,690	20,800	27,890	33,810	43,130	78,180	20,360	21,050	25,000	21,500	22,550
-Livestock Keeping	26,421	33,750	59,857	81,666	57,780	50,450	54,890	66,290	158,750	85.910	105,000	29,500	36,500	35,360	15,500
-Trading	30,588	27,800	41,928	44,235	46,110	60,750	47,780	70,950	99,380	78,180	118,200	57,500	45,000	32,140	19,500
-Other Activities	32,941	70,000	50,000	63,800	66,700	82,500	61,110	83,330	75,000	90,910	75,000	73,640	20,000	38,570	20,000
Average Nos. of Livestock															
-Cows	13.5	9.6	10.6	21.0	10.6	8.3	23.7	11,4	20.4	74.8	43.6	6.5	٠, ن	6.6	9.6
-Sheep	4.7	2.5	5.6	4.	3.6	2.8	2.3	3.0	2.4	10.3	2.4	4.2	2.6	2.7	2.7
-Goats	14.0	50.0	16.3	12.8	8.1	19.0	23.0	32.7	19.3	17.6	12.6	13.9	7.5	3.9	4.5
-Donkeys	•	0.3	0.6	9.0	•	•	•	0.2	0.4	4.5	0.6	•	0.2	9,4	4.0
Water Fetching															
-Distance to Water Source(km)	8	23	n	4	4	*-	0	4	6	8	4	-	٠-	-	*-
-Frequency (times a day)	က	ຕ	ന	8	4	e	e	63	က	60	2	6	r	n	es
-Water Consumption (Icd)	80	10	6	10	11	6	10	11	10	10	9	12	11	:2	O
Price of Water by Vendors															
(Tsh/201)	8	20	50		•		20	•	1	•	•		20		1
Wittingness to Pay for Clean Water															
(Tsh/20 I)	150	100	75	150	75	180	75	100	100	100	150	75	75	20	100
Nos.of Households Preferred															
-Borehole with Powered Pump	co	S	~	80	8	\$0	ſŷ	7	6	4	Ŋ	80	ო	S.	n
-Borehole with Hand Pump	õ	ត្	8	ఐ	4	4	약	4	w	^	Ø	57	9	ō	\$
.Dug Weil	·		2	-	က	•	•	•	•	•	•	1	•	•	•
Amount Paid for Medical Treatment								3							
(Tsh/Year)	15,000	15,000	15,000	15,000	20,000	10,000	20,000	15,000	15,000	25,000	20,000	15,000	10,000	20,000	15,000

SUMMARY OF SAMPLE HOUSEHOLD SURVEY (5/21)

DISTRICT: SINGIDA RURAL			REGION: SINGIDA	SINGIDA		!									
							Villac	Village Code Number	mber						
		Man	iyoo'gu				Ihanja			Minyughe	ghe		Mohintiri		
Particulars	S-16	S-17	S-18	\$-19	S-20	\$-21	S-22	S-23	\$-24	\$-25	S-26	\$:27	\$-28	8-59	8.30
Nos. of Samples (households)	13	10	25	80	24	16	13	14	19	15	18	18	:	σ	:
Average Family Size (person)	7.2	6.2	3,0	5,6	6.2	6.1	9'4	7.9	5.6	99	6.9	6.7	99	7.7	4
Occupation															
-Crop Cultivation	9	ę	12	7	6	-	rs	v	60	9	10	40	œ	4	٧
-Livestock Keeping	•	•		•	•	•	•	· ·	,	, '	?	, ,	•	r	*
-Mixed Farming	S	4	=	_	5	m	90	σ.	o		· 40	- 0	٠, ر		, L
-Trading	-	•	_		~	•		•	, -	• •	•	, (V	,	
- Public Services	-	•	•	•	,	•	J		-	-	,	7	-	,	•
Others		•	•	•	1	ų i	,	•	٠.	• -	•	•		•	•
Averago Farm Size (acre)	3.2	2.4	4	2.4	3.2	2.4	3.5	2.4	, ,	- 0	,	, ,	,	;	•
Average Annual Income (Tsh)										7.5		2	3.6	4	3.6
-Crops	26,770	44,800	56,160	19,380	40.580	39,630	33.460	29 500	26.420	63 400	30 500	080 00	200	27.000	Š
-Livestock Keeping	41,150	39,000	45,960	34,380	22.290	15.630	16.920	34 140	10.420	200	200	007.67	22.740	000,00	000,40
-Trading	55.380	29,000	24.400	26.250	12 500	000	000	00,00	À.	3 .	3	20000	35.510	000,00	20.02
-Other Activities	49.460	33,600	16,000	65,000	200,0	200	1,360	200	•		• •	011,12	10,730	20,000	•
Average Nos. of Livestock						2	NOC'O	3		1	0440	8		27,800	T
-Cows	7.8	6.3	11.9	6.	6.3	V.	٠	- σ α	7	, t	1	ç	(;
Sheap	9.0	7.0	E)	***	4	9 6	2 6	2 6	, ,	, 4		0 6	0 1	7. 0	_ ,
·Goats	6	4	~	0	. W) r	1 1	7 7	 	n d			n (N :	2.0
-Donkeys	0.4	•	- c	; ;	?	- -	 	† «		'n	ů (7.11	4.	0,4	ဖွ ဖွဲ
Water Fetching								5.5	200		S				254.5
-Distance to Water Source(km)	2	8	4	4	n	^	۰	·	c				l	•	(
-Frequency (times a day)	n	n	69	63	(7)	r en	3 64	1 6	4 6	, ,	· ·	, (· (7 (
-Water Consumption (lcd)	1.4	0,	5	16	6		· ‡		· ;	J 0	4 6	٠ ;	۷ (2 5	? (
Price of Water by Vendors											2	7	2	2	3 3
(Tsh/201)		20	•	•		•	ç	·•·,		-					
Willingness to Pay for Clean Water							3			<u>'</u>					
(Tsh/20 I)	200	150	100	75	100	2	150		6	Ş	9		ļ	ç	,
Nos.of Households Preferred											3	3	Ĉ	3	3
-Borehole with Powered Pump	n	4	မ	61	9	'n	φ	e	(*)		4	σ	r	r	4
-Sorehole with Hand Pump	7	ĸ	17	Œ	17	**		· -	. 4	. 1	> 5	h (2 4	, '	0 1
-Dug Weil	•	,	~	, •	•			= -	•	<u> </u>	ž	χο ,	20	L O	ท
Amount Paid for Medical Treatment													1	- 	T
(Tsh/Yoar)	15,000	10.000	15 000	15,000	15 000	000	200	9	0	60		;			
					22212	222	1 000/03	2000	2000	0000	12,000	15,000	15,000	25,000	20,000

SUMMARY OF SAMPLE HOUSEHOLD SURVEY (6/21)

							Villac	Village Code Number	nber						
			ď	Puma					Sepuka				νM	Mwaru	
Particulars	5.31	\$-35	5.33	5-34	5-35	\$-36	8-37	S-38	S-39	S-40	S-41	\$-42	S-43	S-44	\$-45
Nos.of Samples (households)	17	5	15	11	13	14	36	19	24	19	28	10	16	16	6
Average Family Size (person)	7.1	7.4	7.1	9.5	9.0	7.7	7.3	7.4	6.2	7.9	8.3	8.1	7.7	8.5	8.4
Occupation				• • • • • • • • • • • • • • • • • • • •				·			•				
-Crop Cultivation	φ	2	80	30	80	4	0	^	80	9	S	4	8	o,	r
-Livestock Keeping	•	,	•	•	•	•	•		,	•	•		-	•	•
-Mixed Farming	F	n	7	ស	es.	o,	23	Ç5	12	=	6	S.	7	^	ጭ
-Trading	•	•	•	-	es.	•	4	က	4	61	n	1	•	•	•
-Public Services	•	•	•	•	٠	•	-	•	,		•	•	•	•	•
-Others	•	-	•	•	٠	•	•		٠	•	*-	•		•	
Average Farm Size (acre)	91	1.6	1.6	1.6	1.6	9'	3.2	2,4	1.6	2.4	3.2	4.1	3.2	4.1	5.0
Average Annual Income (Tsh)															
-Crops	29,180	17,800	35,530	35,550	30,620	38,140	44.410	25,470	40,670	64,600	62,710	31,000	48,130	70,750	28,890
-Livestock Keeping	47,940	29,600	22,330	11,820	7,690	13,640	66,780	121,800	43,750	39,370	75,540	23,500	59,690	28,500	88,330
-Trading	4,700	•	8,000	1,820		5,710	65,140	100,300	42,960	3,740	5,890	35,200	107,500	26.880	
Other Activities	1,180	2,400			7,960	•	71,390	99,210	52,830	10,660	28,930	25,000	•	•	•
Average Nos. of Livestock															
-Cows	7.8	4.4	9.5	6.0	Q; 4	7.3	11.0	10.7	10.2	13.1	21.4	7.1	15.4	80	32.2
-Sheep	1.8	5.6	2.9	3.7	3.0	6.6	6.5	6.4	4.1	6.1	11.9	1.6	4.6	2.8	25.6
-Goats	5.6	10.8	39.4	6.2	8.0	9.4	15.5	8.5	8.8	8.8	17.9	6.2	8.3	3.2	13.7
-Donkeys	•	•	0.3	•			0.5	0.5	•	9.0	4.0			0.3	0.2
Water Fetching								•				·			
Distance to Water Source(km)	4	n	4	-	8	က	CV	-	က	က	61	n	4	ന	4
-Frequency (times a day)	~	CV.	2	CV	0	m	ന	и	CV.	n	က	n	7	က	ന
-Water Consumption (lcd)	6	11	11	Ø	Ø.	10	11	1	13	13	12	10	13	6	10
Price of Water by Vendors															
(Tsh/20 !).		•	•	•	-	•	-					•	·		
Willingness to Pay for Clean Water															
(Tsh/201)	100	100	100	100	130	150	100	100	75	100	75	100	100	200	100 100
Nos.of Households Preferred					-										٠
-Borehole with Powered Pump	S	•	က	С	7	φ	12	∞	60	60	<u>ග</u>	2	7	7	* -
-Borehole with Hand Pump	12	4	12	60	9	7	17	Ξ	16	1	19	భ	7	o,	Φ
-Dug Well		1	•	•	•	•	2	•		•	•	•	•	•	
Amount Paid for Medical Treatment		•						•						<u>.</u>	
(Tsh/Year)	2000	20.00	8	000	666		-			444					

SUMMARY OF SAMPLE HOUSEHOLD SURVEY (7/21)

してい くこうろう いっぱい いっこう		-													
							Villag	Village Code Number	nber						
-		Mounaira		Irisya	es.				Ntinko	, iv					
Stelling De Co	S-46	5.47	S.48	S-49	05.50	S-51	8.52	5-53	\$-54	5-55	8-56	\$-57	85.58	\$-59	S-60
Note of Samples (households)	14	6	17	16	80	24	19	14	17	11	16	56	24	16	15
Average Family Size (person)	8.7	8.9	16	0.6	9.1	8.6	10.0	8.7	9.4	8.6	6.1	7.5	8.9	7.7	8.6
Occupation						,					*				
-Crop Cultivation	^	6	4	Ŋ	~	20	8	w	g	~	æ	∞	η.	9	4
-Livestock Kooping	•	-	•	,	•	•	•	÷		٠	•	•	•	•	•
-Mixed Farming	φ	9	9	10	4	55	o,	Ø	F	9	۲-	31	<u>න</u>	5	7
Trading		ex	es	-	-	,-	N	,		-	-	•-		-	•
-Public Services	•	,	•	•	-	•	•		•	67	•	7		•	,
Others	-	١						,	•	1					1
Average Farm Size (acro)	3.2	4.1	2.4	2.4	2.4	4.1	4.2	4.2	5.0	3.2	2.4	4,1	3.2	1.4	4
Average Annual Income (Tsh)					·										
-Crops	31,430	33,330	26,470	47,490	176,000	36,380	71,000	37,500	66,880	75.270	53,380	53,690	43.670	125,500	38,730
-Livestock Keeping	64,290	11,100	99,650	110,300	610,000	24,920	32,110	10,710	35,760	111,090	46,880	116,200	52,710	45,000	8.000 000
Trading	14,430	•	61,470	55,630	475,000	34,210	15,260	57,140	1,180	9,090	•	966	6,460	3,750	9,330
Other Activities	5,140	•	79,400	086,69	550,000	1,250	36,950	11.430	3,530			3,080	2,380		
Avorage Nos. of Livestock															
-Cows	17.4	35,1	16.4	13.9	15.1	6.4	9.6	9.9	13.0	8.0	5.5	13.5	5.6	ຜ ເມັ	4.
-Sheep	1,6	14.0	0.9	4,6	4.6	3.7	5.0	2.1	2.7	23	6,	3.6	4.2	0.	5.3
-Goats	12.3	15.1	12.1	16.0	26.1	4.6	4.	3.9	7.5	7.3	3,3	S.8	12.0	2.8	10.7
-Donkeys	•	0.3	·			9.0	1.3	0.5	0.5		0.5	0.7	1.5	2.0	2.1
Water Fetching												_			
-Distance to Water Source(km)	<u></u>	2	2	က	n	61	2	ന	23	22	ဇ	4	4	n	4
-Frequency (times a day)	rs rs	8	2	ဗ	ო	8	01	7	m	en	65	8	n	63	64
-Water Consumption (lcd)	12	11	O	6	Ø,	O.	0	6	=	12	13	-	0	9	-
Price of Water by Vendors															
(Tsh/201)	•	٠													
Willingness to Pay for Clean Water				_											
(Tsh/20 1)	200	100	200	100	75	100	150	150	55	7.5	22	100	100	Ŝ	
Nos.of Households Preferred				_											
-Borehole with Powered Pump	ю	2	^	5	ĸ	Š	9	S	ŭ	4	7	\$	9	~	7
·Borohole with Hand Pump	6 0	φ	9	ω	ന	9	0	60	10	7	თ	5	8	<u>თ</u>	တ
·Dug Well	•		-					•							
Amount Paid for Medical Treatment				=											•
(Tsh/Yoar)	15,000	10,000	15,000	15,000	15.80	15,000	15,000	10,00	15,000	25,000	15,000	20,000	15,000	200	3

SUMMARY OF SAMPLE HOUSEHOLD SURVEY (8/21)

							Villad	Village Code Number	nber						
			Makuro						Ughandi					Irongero	
Particulars	S-61	S-62	8.63	S-64	\$-65	3.66	S-67	S-63	8-69	\$.70	S-71	S-72	\$-73	\$.74	S-75
Nos.of Samples (households)	25	20	6	15	15	16	12	18	ß	6	22	~	ß	22	12
Average Family Size (person)	7.6	7.5	8.1	9.7	6.5	9.5	7.8	8.8	8.5	7.2	9.2	6.4	8.0	8.7	6.9
Occupation					_							-			
-Crop Cuttivation	=	_	2	4	w	~	က	N	Ø,	C4	on .	-	හ	60	eo
-Livestock Keeping	•	•	٠	•	•	•		•	-,	•	•	•	•		•
-Mixed Farming	55	O1	12	-	0	9	80	16	<u>ε</u>	4	12	9	හ	4	4
-Trading	-	¥	4		•	es	•	•	-	<u>е</u>	•	•	V)	~	•
-Public Services	-	•	•	•	•	•	-	•	•	•	•		•	• (•
-Others			-	1	1	1								7	
Average Farm Size (acre)	4.1	4.1	5.0	4.1	4.1	3.2	3.2	4.1	3.2	5.5	3.2	2.4	3.2	4.1	3.2
Average Annual Income (Tsh)			:											•	
Orops	42,160	36,850	57,450	64,550	70,670	56,380	74,250	44,720	39,960	30,560	33,050	44 290	68,780	45,670	45,830
-Livestock Keeping	17,600	7,750	18,160	104,300	51,000	51,880	142,500	38,780	40,390	115,600	42,230	11,430	38,570	24,200	19,330
-Trading	172,800	195,900	17,680	•	•	26,880	7,250	7,500	13,040		910	•	28,610	18,590	1
-Other Activities	800	14,350	8,950	3,470	•	6,250	4,170	4.170	4,350	6,670	230	1,430	22 700	8,150	
Average Nos, of Livestock										•	•				
-Cows	6.0	6.9	6:9	27.7	9.9	7.8	1.1	4:1	17.3	9,7	8.2	8.0	5.8	8.9	4.7
-Sheep	9.1	3.6	5.9		2.5	2.8	1.8	2.3	3.2	5.0	4.	9.0	3.0	4.7	<u>+</u> 5
-Goats	2.2	4.4	0.4	11.9	3.2	6.8	6.7	11.2	11.0	g: 6:	7.3	5,3	5.7	3.6	23
-Donkeys	0.7	50.5	0.8	0.8	0.7	0.4	0.1	0.3	0.5		0.5	0.4	0,3	90	4.0
Water Fetching								-	-						
-Distance to Water Source(km)	က	-	2	4	က	4	m	n	ന	02	N	4	e	*	es.
Frequency (times a day)	~	~	8	~	7	က	က	e C	~	es.	ဇ	6	(V	8	n
-Water Consumption (Icd)	+	11	0	80	12	8	13	O	O.	:	o	13	10	σ	12
Price of Water by Vendors		-						· · ·			-				
(Tsh/201)	•		•					1					75		
Willingness to Pay for Clean Water				~~											
(Tsh/20 i)	100	150	150	100	75	190	100	100	100	8	100	100	100	8	100
Nos.of Households Preferred					•										
-Borehole with Powered Pump	13	80	9	w	Ŋ	Ç	φ	₽	'n	4	2	-	5	Ø	-
-Borehole with Hand Pump	12	12	=	6	5	O	Ó	œ	₩.	4	72	9	80	9	Ξ.
-Dug Well	•	-	-			-			•	-					
Amount Paid for Medical Treatment						•									
(Tsh/Year)	15,000	10,000	10,000	15,000	15.000	20.000	15.000	15.000	2000	15.000	15.000	10,000	2000	- 6000	2

SUMMARY OF SAMPLE HOUSEHOLD SURVEY (9/21)

							Silans	Village Code Number	ber						
							Kinvete						Merya		
		oudero	ç	02.70	Sg.	2.81	S-82	5.83	S-84	S-85	S-86	S-87	S-88	S-89	\$-90
Particulars	0)-6	7/-0	\$	2,5	2	15	13	6	17	27	82	56	20	9	9
Nos.of Samples (households)	† ()	* 6	1 0	70	7.5	9.3	7.5	8.4	8.8	9.6	7.3	9.0	0.6	9.9	7.8
Averago Family Size (person)	0,	0.07	?	ŝ										•	
Occupation	;		•	ŭ		ç	σ	C.	7	ď	5	^	9	4	7
-Crop Cultivation	-	3	2	Ē.	-	2	>	•	•		•		•	,	•
 Livestock Keeping 	•	•	-	•	•	•	•	• •	, I	- 1		12	12	-	:
-Mixed Farming	က	9	4	5	ທ	10	4	'n	n (:	= '	!	•	•
.Trading		1	•	•	•	•	•	•	V	•		•		. 1	٠
-Public Services	•	•	•	•	•	1	•	•		•	,;	- *-	-	•	•
Others	•	•		1	12	†	1	†	7			:	,	7.7	3.2
Average Farm Size (acre)	2.4	4.1	4.1	3.2	1.6	3.2	4	4		3.2	3.2	4	*	6.0	
Avorage Annual Income (Tsh)									1	2	6	000	0.0	6	40 840
·Crobs	31,360	57,710	107,600	42,280	38,080	40,130	69,850	38,330	44,120	0/9'0/	46,520	02870	0000	- (
Octobra Mootobra	15,290	18.500	21,000	32,600	18,080	27,600	27,680	14,330	16,820	65,930	56,210	37,500	29,650	45,250	38,580
	4 290	7 140	2.140	8.440	8,330	2,270	770	10,000	18,820	1,480	4,790	80,770	4,800	96 0	12,740
- Irading	2 2 1		7 140	12 700	4.170	929	٠	11,100	17,650	740	1,170		2,000		530
Average Nos. of Livestock									•					,	•
	ις.	7.6	5.2	7.7	22	8.0	9.5	6.2	5.0	6.	10.8	11.3	ο. Θ	0.1	10.8
	9 6	9	4	4.0	4.4	10.5	6.6	1.7	0.7	4.9	3.6	3.7	3.9	4.8	5.5
dagus	9 6	9 4			ď	y.	9	3.9	5.0	19.3	4.7	5.2	23	9.6	3.8
-Goats	9.0	0 0	- ·	,	? ?	} °	4	;	,	60	0.3	0.5	0.7	9.0	9.0
-Donkeys	60	90	0.5	0.4	7	3	2								
Water Fetching					•		c	*	-	~		40	m	'n	7
 Distance to Water Source(km) 	N	0	es -	4	N (N (? (* <	- «			, ~	. 67	- 74	2
-Frequency (times a day)		2	2	7	~	N	י ני	2 (3 (J C	2 ¥	ı	· ‡	- 22	0
-Water Consumption (Icd)	+	6	=	8	1	6	13	0	8	٥		6			
Price of Water by Vendors															٠
(Tsh/201)		•	·												
Willingness to Pay for Clean Water												,	Ş	Ş	ç
(Tsh/201)	150	20	30	5	5	75	100	9	75	8	8	3	M.	3	3
Nos.of Households Preferred							1	•		•	;	Ş	-	~	4
Borehole with Powered Pump	8	4	4	-	SC.	₹		- :	Y	, מכ	- ;	<u>* (</u>	2 5	· o	, ,
-Borehole with Hand Pump	-	č	5	<u>ნ</u>	_	Ę	Ç1)		i,	2		Ā	2	י מ	'
-Dug Well	-					·		-							
Amount Paid for Medical Treatment							i i	000	0		2	25.00	95,000	000	20,000
(Tsh/Year)	20,000	15,000	20,000	15,000	15,000	20,000	15,000	10,000	OM GL	20,000		.]	_		

SUMMARY OF SAMPLE HOUSEHOLD SURVEY (10/21)

DISTRICT: SINGIDA RURAL			REGION: SINGIDA	SINGIDA											
							Delliv	Village Code Number	Hber Ther						
			lkhanoda	oda					Magnoia		-		Mgori	Į,	
Particulars	S-91	S.92	S-93	S-94	\$-95	36-S	2.97	86-8	\$.99	S-100	S-101	\$-102	S-103	S-104	\$-105
Nos.of Samples (households)	15	25	21	18	22	26	26	21	17	23	55	=	19	-	လ
Average Family Size (person)	9.5	11.1	8.3	8.3	9.0	11.8	10.9	8.9	8.0	9,3	8	6.3	6.9	6.4	5.4
Occupation											-				
-Crop Cultivation	4	n	S	ν)	7	<u>о</u>	න	တ	ഗ	o	7	^	63	4	4
-Livestock Koeping	•	•	_	•	•	-	ï	•	•	•	•	**	•	•	•
-Mixed Farming	10	16	14	5	12	16	7	4	5	4	55	~	۲۰	۲-	m
-Trading	-	ro.	•		•	•	۲-	•	8	•	7	•	Ci	•	
-Public Services	•	-	-	-	8	-	•	٣	,	7	•		64		-
Others				1				•		1	1				
Average Farm Size (acre)	4.1	5.5	4.1	4,1	4.1	5,5	1.4	5.5	4.1	4.4	4.1	2.4	4.1	2,4	9
Average Annual Income (Tsh)									•						
·Crops	53,600	81,410	32,140	72,780	45,410	82,880	91.500	129,200	110,100	35,520	66,130	28,910	66,740	44,550	28.630
-Livestock Keeping	22,670	36,120	20,380	29,940	16,320	40,000	20,000	34,760	23,120	29,000	28,000	32,910	43,680	41,820	36,380
-Trading	1,330	12,800	11,710	16,000	6,450	20,770	19,620	19,050	27,650	•	3,960	24,550	22,630	19,820	21,250
Other Activities	6,670	*	5,520	2,780	60,400	٠	11,150	1,430	1,060	1,040	8	36,360	37,370	45,450	21,250
Average Nos. of Livestock														_	
-Cows	7.3	19.5	4.8	19,3	o S	10.9	20.2	8.7	9.8	9.5	9.0	6.4	80	4.4	7.5
-Sheep	2.9	4. G.	3.5	12.8	<u>د</u> د	2.4	4.0	3.3	4.4	5.0	2.7	2.0	3.2	က က	2.5
-Goats	2.3	3.1	3.4	7.4	3.0	7.2	11,3	6.7	ą. č.	5.5	4.8	12.5	10.3	15.5	3.6
-Donkeys	1.2	1.2	1.0	1.7	0.3	0.3	1.3	0.8	1.3	1.	0.3		0.2		
Water Fetching									-						
Distance to Water Source(km)	n	e	60	w	₹T	7	~	~	ø	9	4	S	ß	-	~
-Frequency (limes a day)	CV2	8	6	7	R	6	7	ત	61	81	~	8	CV.	г	N
·Water Consumption (Icd)	σ	7	10	10	6	7	7	=	10	Ø.	6	10	12	13	15
Price of Water by Vendors									•	•					
(Tsh/20 l)	•	•		•				20	200	1			·		
Willingness to Pay for Clean Water									•						
(Tsh/20 I)	8	75	100	100	75	150	150	8	150	9	150	00	8	150	150
Nos.of Households Preferred												-	_		
Borehole with Powered Pump	ဆ	13	15	=	9	8	82	Ξ	80	5	5	so.	'n	S)	.
Borehole with Hand Pump	7	5	9	~	9	е	ස	\$	Ø.	ũ	;-	ဖ	4	S)	-
-Dug Well			•	•					١				•	-	1
Amount Paid for Medical Treatment				-					•		-				•
(TshYear)	20,000	20,000	15,000	20,000	20,000	25,000	20 000	30,000	20,000	20,000	15,000	15,000	20,000	10,000	15,000

SUMMARY OF SAMPLE HOUSEHOLD SURVEY (11/21)

Stripe S	DISTRICT; SINGIDA HURAL			REGION: SINGIDA	NGIDA											
S-106 S-107 S-108 S-109 S-110 S-110								Village	Village Codo Number	ber						
\$1.06 \$1.07 \$1.08 \$1.09 \$1.10 <th< th=""><th></th><th></th><th></th><th>Ikhan</th><th>oda</th><th></th><th></th><th></th><th>-</th><th>Maghojoa</th><th></th><th></th><th></th><th>Mgon</th><th>10</th><th></th></th<>				Ikhan	oda				-	Maghojoa				Mgon	10	
7 16 17 23 30 7 0 6.8 7.3 7.2 7.7 1 1 1	Particulars	\$-106	S-107	S-108	S-109	8-110	S-111	S-112	\$-113	S-114	S-115	S.116	S-117	\$-118	S-119	S-120
7.0 6.8 7.3 7.2 7.7 7.7 7.7 7.7 7.7 7.7 7.7 7.7 7.1 2. 11	Samples (households)	7	16	17	23	30	19	16	14	15	15	18	10	7	10	12
4 11 8 6 17 1 1 1 1 1 2 3 7 14 11 2 3 7 14 11 2 3 4 1 2 1 30,290 28,690 25,410 56,700 45,570 33,6765 30,670 18,570 22,500 33,290 57,650 40,670 50,765 16,765 16,767 56,760 34,27 14,290 21,800 25,410 56,765 40,670 50,20 34,2 16,44 11 4,9 4,6 11,0 8,6 10,5 14,390 14,390 18,44 11 15,7 6,6 10,5 11,30 3,1 14,4 14 4,9 4,6 11,0 8,6 10,2 0,2 0,2 4,9 4,6 10,5 11,2 2,2 2 2 2 50 3 4 12 2,2 2 2 2 50 <t< td=""><td>Pamily Size (person)</td><td>7.0</td><td>6.8</td><td>7.3</td><td>7.2</td><td>7.7</td><td>6.5</td><td>6,1</td><td>6.1</td><td>6.5</td><td>6.1</td><td>83</td><td>7.0</td><td>8.0</td><td>8.6</td><td>7.8</td></t<>	Pamily Size (person)	7.0	6.8	7.3	7.2	7.7	6.5	6,1	6.1	6.5	6.1	83	7.0	8.0	8.6	7.8
2. 3 7 14 111	tion						İ									
2.4 3.2 4.1 4.1 1.1 2.1 1.1 2.2 1.1 2.2 1.1 2.2 2.2 2	Cultivation	4	=======================================	æ	9	12	5	9	o	^	S	F	7	S	ιΩ 	v
2.4 3.2 4.1 2.4 11 2.4 3.2 4.1 4.1 2.4 30.290 28,690 25,410 56,700 45,570 33,6 18,570 22,500 33,290 57,650 40,670 50,670 7,140 10,940 17,650 20,430 14,330 18,6 1,1 2.1 3.5 2.8 3.1 1,1 2.1 3.5 2.8 3.1 1,2 2.1 3.5 2.8 3.1 2,2 2 2 2 2 2 2,2 2 2 2 2 3,3 8 5 5 6 6 3,4 110 11 11 10 5,0 15,0 15,0 15,0 10,0 1,1 1,1 1,1 10 5,0 1,2 1,2 2 6,0 3 4,1 1,1 1,1 1,0 6,0 3 4,1 1,1 1,1 1,0 7,5 1,50 1,50 1,50 1,50 1,00 1,0 1,1 1,1 1,1 1,0 1,0 1,1 1,1 1,1 1,0 1,0 1,1 1,1 1,1 1,0 1,0 1,1 1,1 1,0 1,0 1,1 1,1 1,0 1,0 1,1 1,1 1,0 1,0 1,1 1,1 1,0 1,0 1,1 1,1 1,0 1,0 1,1 1,1 1,0 1,0 1,1 1,1 1,0 1,0 1,1 1,1 1,0 1,0 1,1 1,1 1,0 1,0 1,1 1,1 1,0 1,0 1,1 1,1 1,0 1,0 1,1 1,1 1,0 1,0 1,1 1,1 1,0 1,0 1,1 1,1 1,0 1,0 1,1 1,1 1,0 1,0 1,1 1,1 1,0 1,0 1,1 1,0 1,0 1,0 1,1 1,0 1,0 1,0 1,1 1,0 1,0 1,0 1,1 1,0 1,0 1,0 1,1 1,0 1,0 1,0 1,1 1,0 1,0 1,0 1,1 1,0 1,0 1,0 1,1 1,0 1,0 1,0 1,1 1,0 1,0 1,0 1,1 1,0 1,0 1,0 1,1 1,0 1,0 1,0 1,1 1,0 1,0 1,0 1,1 1,0 1,0 1,0 1,1 1,0 1,0 1,0 1,1 1,0 1,0 1,0 1,1 1,0 1,0 1,0 1,1 1,0 1,0 1,0 1,1 1,0 1,0 1,0 1,1 1,0 1,0 1,0 1,0 1,0 1,0 1,0 1,0 1,0 1,0 1,0 1,0	ock Keeping	-	•	•	-	•	•	•	,	1	-	•	•	T -	•	•
2.4 3.2 4.1 4.1 2.4 1.1 1.1 2.4 1.1 2.4 2.4 2.4 2.4 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5	Farming	Ñ	87	7	4	-	~	2	Ŋ	ω	æ	4	63		n	eo.
2.4 3.2 4.1 4.1 2.4 33.0 28.690 25,410 56,700 45,570 33,6710 56,700 45,570 33,6710 56,700 45,570 33,6710 56,700 45,570 33,6710 56,700 45,570 33,6710 56,700 45,570 33,6710 56,700 34,200	: . .	•	•	-	67	-	•	•	,	•	•	•	- -	•	•	-
2.4 3.2 4.1 4.1 2.4 33.0	Services	•	•	•	•	-	•	-	•	,	-	•	•	•	8	•
2.4 3.2 4.1 4.1 2.4 33.0 30.290 28.690 25.410 56.700 45.570 33.0 30.290 27.500 30.290 57.650 40.670 50.10 14.390 17.650 20.430 14.390 18.5 14.390 18.5 11.3 2.1 3.5 2.8 3.1 11.1 2.1 3.5 2.8 3.1 11.1 11.1 10.2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 3 3 1 11.1 11.		,	+	-	•	,	·	·	•	·	•	-				
30,290 28,690 25,410 56,700 45,570 33,60 18,570 22,500 33,290 57,650 40,670 50,0 7,140 10,340 17,650 20,430 14,330 18,6 14,290 21,800 26,470 41,300 30,000 34,2 4,9 4,6 11,0 8,6 10,8 1 1,1 2,1 3,5 2,8 3,1 1 1,1 2,1 3,5 2,8 3,1 1 2 2 2 2 2 2 2 5 9 11 11 10 10 10 10 5 5 6 3 4 12 22 2 5 150 150 150 150 160 100 100 6 3 4 12 22 2 2 2 2 2 2 2 2 2	e Farm Size (acre)	2.4	3.2	4.1	4.1	2.4	4.1	1.6	1,6	1.6	2,4	2.4	4.1	1.6	5.5	2.4
30,290 28,690 25,410 56,700 45,570 33,0 18,570 22,500 33,290 57,650 40,670 50,7 7,140 10,340 17,650 20,430 14,390 18,8 14,290 21,880 26,470 41,300 34,02 1,13 2,1 3,5 2,8 3,1 1,1 2,1 3,5 2,8 3,1 1,5,7 6,6 10,5 11,8 14,4 1 1,5,7 6,6 10,5 11,8 14,4 1 1,5,7 6,6 10,5 11,8 14,4 1 1,5,7 6,6 10,5 11,8 14,4 1 1,5,7 6,6 10,5 11,8 14,4 1 1,5,7 6,6 10,5 11,8 14,4 1 1,5,7 6,6 10,5 11,8 14,4 1 1,5,7 6,6 10,5 11,8 14,4 1 1,5,7 6,6 10,5 11,8 14,4 1 1,5,7 6,6 10,5 11,8 14,4 1 1,5,7 6,6 10,5 11,8 14,4 1 1,5,7 6,6 10,5 11,8 14,4 1 1,5,7 6,6 10,5 11,8 11,4 1 1,5,7 6,6 10,5 11,8 11,4 1 1,5,7 6,6 10,5 11,8 11,8 1 1,5,7 6,6 10,5 1 1,5,7 6,6 10,5 1 1,5,7 6,6 10,5 1 1,5,7 6,6 10,5 1 1,5,7 6,6 10,5 1 1,5,7 6,6 10,5 1 1,5,7 6,6 10,5 1 1,5,7 6,6 10,5 1 1,5,7 6,6 10,5 1 1,5,7 6,6 10,5 1 1,5,7 6,6 10,5 1 1,5,7 6,6 10,5 1 1,5,7 6,6 10,5 1 1,5,7 6,6 10,5 1 1,5,7 6,6 10,5 1 1,5,7 6,6 10,5 1 1,5,7 6,6 1 1,5,7	a Annual Income (Tsh)											-		•		
18,570 22,500 39,290 57,650 40,670 50,670 7,140 10,940 17,650 20,430 14,330 18,570 14,290 21,880 26,470 41,300 39,000 34,22 24,230 1,10 2,1 2,1 3,5 2,8 3,1 1,10 2,2 2,2 2,2 2,2 2,3 2,4 1		30,290	28,690	25,410	26,700	45,570	33,050	26,000	27,930	28,800	31,270	33,110	41,500	35,710	67,100	55,830
7,140 10,940 17,650 20,430 14,330 10,830 14,300 34,230 14,300 34,230 34,24 1 1 1 1 1 1 1 34,22 <	ock Keeping	18,570	22,500	33,290	57,650	40,670	50,630	14,440	8,500	13,870	32,200	14,940	19,200		000'6	12,800
4.9 21,880 26,470 41,300 36,000 34,290 34,24,2 4.9 4.6 11.0 8.6 10.8 1 10.8 1 1.7 2.1 3.5 2.8 3.1 1 14.4 1 - - 0.2 0.2 0.2 0.9 0.	· 6	7,140	10,940	17,650	20,430	14,330	18,950	•	5,360	8,000	2,000	12,500	12,800	4,290	1,300	800
4.9 4.6 11.0 8.6 10.8 1.1.1.1.1.2.1 3.5 2.8 3.1 14.4 11.2.1 3.5 2.8 3.1 14.4 11.2.2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	Activities	14,290	21,880	26,470	41,300	30,000	34.210	25,000	10,710	6,670	16,670	4 440				
4.9 4.6 11.0 8.6 10.8 1 1.1 2.1 3.5 2.8 3.1 15.7 6.6 10.5 11.8 14.4 1 2 2 2 2 2 2 2 2 2 2 2 3 8 5 5 6 6 3 9 11 11 11 10 75 150 150 150 100	e Nos. of Livestock								_,	_						
15.7 6.6 10.5 11.8 14.4 1 2		6.4	4.6	11.0	3.6	10.8	16.1	φ. 65.	8.5	6.9	4	5.0	4.2	•	19.1	14.7
15.7 6.6 10.5 11.8 14.4 14. 3 8 5 5 6 6 6.9 1.1 11 11 10 10 11 10 10		-	2.1	3.5	2.8	T	5.6	1:	හ ග	9.4	2.	***	2.6	5.6	6.4	3.8
50		15.7	9.9	10.5	11.8	14.4	14.2	2.6	2.6	8.7	3.1	4.5	9.8	5.1	33	8.2
50	- Sys	•	•	0,2	0.2	6'0		0.2	0.1	-	0.1					0.
3 8 5 5 6 2 2 2 2 2 2 9 9 11 11 10 1 50	fetching			i												
50	nce to Water Sourco(km)	63	జు	S	S	9	80	-	CI.	2	63	77	4	4	4	4
50	ency (times a day)	81	~	8	Ø	2	63	CV	n	2	C)	က	C)	ന	က	2
50	Consumption (lad)	6	6	=	=	2	12	5	13	12	13	0	=	9	22	ō
50	t Water by Venders															
75 150 150 150 100 10 6 3 4 12 22 1 10 13 13 10 8	30 ()	50				•	,+	7		S		•	٠	•		'
6 3 4 12 22 1 10 13 13 10 8	ness to Pay for Clean Water						_			•						
10 13 4 12 22 1	50 l).	75	150	150	150	100	8	75	75	100	3	100	150	100	200	150
10 13 13 10 8	Housoholds Preferred							•				•				
10 13 10 8	iole with Powered Pump	9	ო	4	7	22	5	4	က	·	v	တ	ĸ	N	9	n
- Dug Well Amount Paid for Medical Treatment	ole with Hand Pump	5	5	5	2	83	o	12	=	4	;:	6	ชา	₹	4	o
Amount Paid for Medical Treatment	Vell	·	٠	_				1								
	Paid for Medical Treatment			-				•								
(TShYoar) 20,000 15,000 15,000 20,000 15,000 15,000	oar)	20,000	15,000	15,000	20,000	15,000	15,000	10,000	15,000	15,000	10,000	15,000	10,000	15,000	15,000	15,000

SUMMARY OF SAMPLE HOUSEHOLD SURVEY (12/21)

DISTRICT: SINGIDA HURAL			ACCION, SINGICA	NOUNA					
				Villad	Village Code Number	mber			
			Siuyu				Ntunto	1	
Particulars	\$-121	S-122	S-123	S-124	S-125	\$-126	\$-127	8-128	S-129
Nos.of Samples (households)	12	16	14	15	14	21	19	4	16
Average Family Size (person)	10,3	8.3	7.6	6.9	7.6	8.2	6.3	6.4	2.0
Occupation									
-Crop Cultivation	1	ç	Ø	9	^	13	õ	O)	5
Livestock Keeping	,			•		•	•	•	•
-Mixed Farming	2	က	ď	Ø	^	7	^	4	φ
-Trading	•	,-	-	-	•	•		•	•
-Public Services	•	•	~	•	•	-	-	-	
Others	•	,	•		·	-			
Average Farm Size (acre)	4.1	2.4	2,4	3.2	4.1	3.2	2.4	2.4	1,5
Average Annual Incoma (Tsh)				•					
Crops	70,170	30,310	41,000	28,530	77,360	59,480	54,740	33,710	26,440
-Livestock Keoping	12,500	21,940	21,210	30,400	28,430	11,520	2,370	21,790	29,190
-Trading		4,380	35,710	9,670		6,950	5,530	•	2.000
Other Activities		2,500	,	6,670		•	17,370	34 290	
Average Nos, of Livestock									
Cows	16.8	41.9	3.6	80	10.9	6.1	6.4	23.7	7.5
-Sheep	14.0	4.4	4,4	5.2	3.5	9:	2.1	7.6	1.6
Goals	18.2	6.3	6.8	8.6	7.0	5.2	9.2	6.6	5.6
-Donkeys	0.7	0.8	1.	0.1	•		•	0.1	
Water Fetching								•	
-Distance to Water Source(km)	<i>ب</i>	6	4	n	Ŋ	က	6	ന	က
·Frequency (times a day)	~	8	e)	CV.	8	~	CV	2	61
-Water Consumption (Icd)	8	2	11	12	;-	유	12	6	=
Price of Water by Vendors									
(Tsh/20 I)	•								
Willingness to Pay for Clean Water									
(Tsh/201)	5	75	100	100	100	75	5	5 6	9
Nos.of Households Preferred									
-Borehole with Powered Pump	~	9	4	o	~	∞	S	*-	~
-Borehole with Hand Pump	S.	5	5	သ	^	13	12	£	4.
-Dug Well				-	•		2		
Amount Paid for Modical Treatment									
(Tsh/Year)	15,000	15,000	20,000	15,000	15,000	15,000	10,000	20,000	15,000

Table 3.7(3) SUMMARY OF SAMPLE HOUSEHOLD SURVEY (13/21)

DISTRICT: MANYON!			REGION: SINGIDA	INGIDA											
							Village	Village Code Number	per						
				Manyon	, oui					Aghondi	'n			dodyandole	
a control of	Y.	Š	Σ	Α.Α	M-5	9.W	M-7	₩.8	м-9	M-10	<u>.</u> .	M-12	M-13	M-14	N-15
Nim of Committee (Projection of Committee)	7,	16	o	8	12	9	16	10	'n	4	\$	6	7	13	2
A Committee City (Approximately)	ç	69	8.4	9.9	5.2	5.7	5.3	8.2	6.0	6.6	0.7	4.2	7.2	6.2	9.9
Occupation														;	r
-Crop Cultivation	17	24	9	17	=	n	on.	ω	*	64	4	~	٥	2	2
-Livestock Keeping	•	•	•	•	•	-	-	•	•	•	٠,	•	• 4	, ,	` `
-Mixed Farming	8	_	-	•	_	n	N	N	-		-	_	י ני	3	ν,
·Trading	2	6		•	•	•	~	- -	•	•	•	• ,	?	•	•
-Public Services	8	-	-	**	•	•	77		•	•	•	<u>-</u>	•	•	• 1
Others.	2	2							1	7					
Average Farm Size (acre)	1.6	1,6	1.6	1.6	1.6	4.1	2.4	2.4	4.1	4.1	0.8	1.6	1.4	2.4	4.1
Average Annual Income (Tsh)										_					;
Crops	30,560	29,100	37,780	42,440	40,580	70,000	34,880	38,800	30,000	24,000	44,000	56,670	47,140	33,080	68,400
-Livestock Keeping	28,000	30,610	13,330	•	8,330	18,330	28,120	12,200	135,400	28,000	16,000		57,140	11,540	27,000
Trading	17,880	19,190	2,780	•		•••	19,690	•	•	1	,	2,780	27,510		10,000
Other Activities	32,000	26,770	11,100	4,000			35,270		20,000	159,000		58,670	17,850	770	
Average Nos. of Livestock											•	,		Ç	Š
-Cows	1.6		το ευ	9'0	•	5.2	8.3	8.6	2,4	10.0	10.0	3,5	20.	C ;	† 5
-Sheep	4.0	•	6.0	0.1	0.6	2.8	6:0	0.2	9.0	0.	o,	0.5	0 ;	ri i	•
-Goats	17.6	1.5	4.0	6.3	3.6	8.2	3.9	5.4	11.2	5.0	2.0	9.0	6.4	κ. 	9.4
-Donkeys	•	•	0.8	,	•		7.0	1					0.5	1.5	
Water Fetching						•								•	•
-Distance to Water Source(km)	4	e	n	8	ις)	6	63	က	•-	-		-	₹ (4 (,
·Frequency (times a day)	6	CA	67	n	CV.	69	က	N	e .	e :	7	N	າ ;	, i	s ţ
-Water Consumption (Icd)	15	12	10	12	16	82	15	13	Ę.	=	15	5		35	Ç.
Price of Water by Vendors														č	
(Tsh/201)	100	5	75	20	8	8				,			2	3	
Willingness to Pay for Clean Water												1	į	6	Ç
(Tsh/20.0)	100	150	95	75	150	200	8	100	20	90	150	75	031	205	202
Nos.of Households Preferred								1			(u	<	r
-Borehole with Powered Pump	17	17	7	G	❖	2		7	ന (•	N (·	0 0	* C	י ני
-Borehole with Hand Pump	4	5	8	=	89	4	ω -	က	N	4	3	ø		מ	,
·Dug Well	4			2			-						1		
Amount Paid for Medical Treatment								400	000	000	Ç Ç	50	000	10.00	10,000
(Tsh/Year)	30,000	15,000	15,000	15,000	20,000	0000	30000	20,000	2000	77773	20/02	2		1	

SUMMARY OF SAMPLE HOUSEHOLD SURVEY (14/21)

DISTRICT: MANYON!			REGION: SINGIDA	AGIDA											
							belliv	Village Code Number	nbor						
		İçisi			Sanjaranda			pande		Ì		Mgandu			
Particulars	M-16	M-17	Α-t3	M-19	M-20	M-21	W-22	M-23	M-24	M-25	M-26	M-27	M-28	W-29	M-30
Nos.of Samples (households)	22	20	10	14	6	12	16	10	8	32	C	82	18	13	:2
Average Family Size (person)	6.0	7.0	5.8	5.7	6.0	7.7	5.1	5,3	8.1	5.3	11.3	6.4	5.9	7.9	2.1
Occupation															,
-Crop Cultivation	47	15	80	F	မ	æ	^	φ	~	56	n	^	9	Š	on .
-Livestock Keeping	-	•	•	•	•	•	•	62	, -	S		•	•-	,	•
-Mixed Farming	=======================================	n	€.	73	-	4	7	8	-	-	•	-	*	-	2
-Trading	12	-	•	*	2	•	_	•	•	2		•	1		•
-Public Services	, -	•	•	,	•	•	τ.	•	•		,	•	,	,	•
Others		-	•		-					-		·			
Average Farm Size (acre)	2.1	3,2	1.6	1.6	2.4	4.1	1.6	- 7	4.1	4.1	3.8	3.2	4.1	4.1	2.4
Average Annual Income (Tsh)															
Crops	36,370	30,870	23,500	43,570	53,330	98,410	33,310	47,300	33,880	166.900	40.000	72,500	0000	24,920	32,670
Livestock Keeping	4,820	8,280	6,200	7,140	14,100	4,170	25,000	10,000	6,250	1,560	16,700	6,250	20,000	•	•
Trading	5,580	•	8,500	8,570	2,770	40,000	7,610	2,500		1,500	8,300	•	25,000	•	•
-Other Activities	4,470	•	5,000	32,860	8,330		15,630	10,000		3,750	17,000		30,000	3,850	20,000
Average Nos. of Livestock					-									•	
-Cows	9	10.9	0.1	0.6	17.8	7.3	2.2	6.5	8.8 8.8	<u>с</u> .	•	1.2	۲. ئ	ල: ර	•
Sheep	0.5	0.0	•	•	0.7	1.7	0.5	-	,; ;	•	•	0.5	•	0.2	•
-Coats	2.1	4.0	3.3	8.0	6.6	6.1	6.0	2.8	6.5	2.7	•	0.	•	0.8	•
·Donkeys		0.5	•		0.3			1			,	•			
Water Fetching								·				<u></u>			
-Distance to Water Source(km)	64	2	0	ત્ય	n	62	C)	8	n	6	n	က	က	4	7
Frequency (times a day)	_ල	8	e	4	2	ന	ന	ო	m	n	en en	8	က	es	က
-Water Consumption (led)	15	11	1,	18	13	0	16	15	0	15	2	16	-2	9	15
Price of Water by Vendors															
(Tsh/201)	75	75		20	•	100	•	S	8	20	5		75		
Wittingness to Pay for Clean Water															
(Tsh/201)	75	2	75	5	75	100	75	350	9	75	92	150	75	75	5
Nos, of Households Preferred							-					_			
Borehole with Powered Pump	37	8	-	8	4	ഹ	G)	on.	80	-	•	· · ·	<u>თ</u>	4	2
Borehole with Hand Pump	8	12	•	io.	4	v	^	-	•	į.	71	n	ఙ	თ	10
· Oug Welt	-			7-	-	-		1	1				1		
Amount Paid for Medical Troatment						•									;
(Tsh/Year)	20,000	20,000	20,000	20,000	15,000	10,000	15,000	15,000	15,000	20,000	25,000	15,000	15,000	15,000	20,000

SUMMARY OF SAMPLE HOUSEHOLD SURVEY (15/21)

Particulars Nos of Samples (Douseholds) Average Family Size (person) Occupation															
Particulars Nos. of Samples (nousoholds) Average Family Sizo (person) Occupation							Village	Village Code Number	nber					1	
Particulars. Nos of Samples (nousoholds) Average Family Size (porson) Occupation	Rurgwa	wa		Maweni			Chikuyu	ΩΛΓ			Makanda			Kintinku	
Nos of Samples (households) Average Family Size (person) Occupation	M-31	M-32	M-33	M-34	M-35	M-36	M-37	M-38	₩-39	M-40	M-41	M-42	M-43	M-44	M-45
Average Family Sizo (person) Occupation	=	3	22	8	14	17	12	18	Ø	6	8	6	18	20	0
Occupation	6.4	5.0	6.3	2'2	6.2	6.0	5.8	5.8	6,4	7,8	5.8	8.2	7.6	5.6	5,4
								•					•		•
-Crop Cultivation	Ø	6	თ	7	12	4	5	17	4	7	ω	7	ŭ	\$	ထ •
Livestock Keeping	•	•	•	•	;	•	-,	•	•	•	•	•	•	•	-
-Mixed Farming	•	•	2	-	N	С	-	Ψ-	N	-	N	2	ຕ •	- 1	•
-Trading	-	•	•	•	•	•	•		•	•	•	•	8	-	•
-Public Services	,-	•	1	,	•	•		•	m	-	•	•	•		
Others			1		1	1			•						
Average Farm Size (agre)	4.1	1.6	0.8	1.6	0.8	9.8	9.1	0.8	1.6	1.6	2.4	1.2	1.2	80	1.2
Average Annual Income (Tsh)													000	000	000
Crops	127,700	60,000	34,170	30,000	45,000	34,530	32,500	34,440	28,890	32,440	38,630	28,890	200,000	970,000	22,000
Livestock Keeping		•	8,330	6,250	7,140	5,290	4,800	2,780	18,890	1.18	18,750	22,200	280,000	325,000	27,000
·Trading	•	٠	18,580	5,630	•	•	•	12,500	•	•	9,380	5,560	150,000	475,000	į
-Other Activities	27.270	٠	8,330	-	5,640		·	5,600		5,550	20,600	1,100	199,000	550,000	
Average Nos. of Livestock								•							
-Cows	•	٠	<u>, , , , , , , , , , , , , , , , , , , </u>	3.0	7.9	16.2	1.7	6.0	14.6	8.0	7.8	13.9	9.	o	0.2
-Sheep	,	٠	1.1	2.0	4.7	2.5	4.0	2.6	ю -	7.1	4.4	6,7	9.0	0.2	•
Goats	•		9.6	•	4.1	6.4	1.2	7.1	9.1	Ø.	3.6	18.9	0.3	0.2	•
-Donkeys	,		•	•	0.4	-	•	0.8	0.8	9.6		2.3	0.1		
Water Fetching						·									
Distance to Water Source(km)	n	8	4		•	8	n	Ø	4	4	8	ο.	4	4	co ·
-Frequency (times a day)	60	C/I	ິຕ	C۷	2	~	N	62	N	63	2	7		63	7
-Water Consumption (led)	16	16	13	11	13	13	10	14	13	13	14	15	13	14	15
Price of Water by Vendors														;	
(Tsh/20.1)		•	S			•		,			•	જ	20	50	
Willingness to Pay for Clean Water															
(Tsh/20:)	75	100	75	75	75	75	75	75	75	75	75	500	75	75	75
Nos.of Households Preferred															•
-Borehole with Powered Pump	7	•	7	4	ဖ	€	-	S	2	-	64	9	ή. 1	15	·) ·
Borchole with Hand Pump	on on	6	7.0	6	83	o o	Ξ	13	မ	හ	(r)	n	n	ጥ	ω
-Dug Well	-			-			•	•			-				
Amount Paid for Medical Treatment										3	, ,	0			000
(TshYead	20,000	2000 2000	25,000	15,000	15,000	15,000	1000'51	15,000	000 51	000 02	000,51	00001	30,000	CO 000	20,000

SUMMARY OF SAMPLE HOUSEHOLD SURVEY (16/21)

REGION: SINGIDA

DISTRICT: MANYONI

							Villag	Village Code Number	nbe,						
		Nkonko			Chikola			Heka			Isseke	ike		Sonza	23
Particulars	M-46	M-47	M-48	M-49	M-50	M-51	M-52	M-53	M.54	M-55	M-56	M-57	₩-58	M-59	09-W
Nos.of Samples (households)	17	Ġ.	14	15	7	9	23	23	23	9	7	13	4.	91	16
Average Family Size (person)	5.8	9.9	5,2	8.2	6,7	7.2	6.4	5.9	5.6	6.3	6.0	6.0	5.9	6.1	5.2
Occupation												****			
-Crop Cultivation	14	n	7	2	9	4	9	17	<u>0</u>	69	မ	9	6	2	-
-Livestock Keeping	•		•	•	•	•	-	•	•	•	-	,	•	•	•
-Mixed Farming	7	יטי	4	60	-		9	က	6	7	•	က	^	က	n
Trading	•	•	2	•	•	-	2	CV	•	-	•	,	•	•-	8
- Public Services	•	·	-	•	•	•	-	-	•	•	•	•	•	•	•
Others	•	•	•			•	·	·	-	•		·	-	•	•
Average Farm Size (acre)	4.1	4.1	4.1	2.4	2.4	1.6	3.2	2.4	2.4	2.4	2.4	32	1.6	1.2	2.4
Average Annual Income (Tsh)									·	-					•
·Crops	60,410	33,300	37,500	52,000	62,860	53,330	51,900	33,740	41,480	41,670	430,000	69.620	36,640	31,250	73,120
Livestock Keeping	•	11,000	10,710	18,000	7,140	8,300	4,760	4.350	11,130	8,200	20,000	3,850	23,140	9,380	9,380
-Trading	12,060	22,200	19,640	8,670	•	4,170	6,190	5,430	2,610	16,670	20,000	,	5,710	1,560	17,810
-Other Activities	_	6,900	7,140			83,300	28,570	4 570	2,200	•	100,000	-	1	35,000	
Average Nos. of Livestock					-										
-Cows	•		6.8	4.2	5.6	3.5	0.5	5.3	5.4	1.0	0.7	0	7.8	0.5	2.5
-Sheep	0,2	0.3	4.6	9.	2.7	0.8	0.2	2.4	4.0	3.7	•	,	2.4	0.2	0.7
-Goats	3.3	3.3	13,4	3.1	7.9	7.2	2.5	4.0	3.5		•	3.5	6.9	5.3	, .
-Donkeys	9.6	1.1	0.1	-	7.9	3.0	·	•	0.1	1,7			9.6	١	0.1
Water Fetching									•						
-Distance to Water Source(km)	က	4	4	9	(1	ന	(r)	-	73	CI	7	n	9	2	,-
-Frequency (times a day)	8	<u>ო</u>	2	8	8	Ø	2	N	8	CV	6	ന	8	_හ	8
-Water Consumption (Icd)	14	12	5	7	12	=	13	4	14	9	ō	13	14	5	55
Price of Water by Vendors					_	•					-				
(Tsh/20 i)	50	75	,				75		75	20			δ	75	7.5
Willingness to Pay for Glean Water															
(TsN201)	7.5	75	75	75	75	75	150	75	9	75	75	75	22	25	75
Nos.of Households Preferred															
-Borohole with Powered Pump	\$	9	Ξ	•	4	CV	2	80	10	8	n	-	<u>ب</u>	ဖ	S
·Borehole with Hand Pump	~	6	n	5	m	4	on.	4	ن	CV?	4	2	ග	o	은
-Dug Weil	•						1	-		7				7	-
Amount Paid for Medical Treatment		•					•				•				
(Tsh/Year)	15,000	15,000	25,000	15,000	15,000	20,000	20,000	10,000	15,000	15,000	30,000	15,000	15,000	15,000	15,000

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SUMMARY OF SAMPLE HOUSEHOLD SURVEY (17/21)

DISTRICT: MANYON!			REGION; SINGIDA	INGIDA								
		1				Village Code Number	o Number					
	Sanza	za.		Makuru	ΩΩ			Kilimatinde		Majiri	Sasajila	ejija
Surfacione Co.	M-61	M-62	M-63	M-64	M-65	M-66	M-67	₩-68	69-W	M-70	M-71	M-72
Nos of Samples (households)	8	7	17	17	8	6	8	F	2	44		۰
Average Family Size (person)	6.8	6.9	7.1	4.9	5,9	5.0	9.9	5.5	6.3	7.2	80	5.0
Occupation									1	•	*	ધ
-Crop Cultivation	V)	7	15	F	9	ෆ	4	φ	F	2	+ -	, ,
Livestock Keeping	•	•	•	•	•	•	• ,	• •	• ,	• ;	- •	
-Mixed Farming	ო	•	81	ෆ	τ*	•	CN)	 (5)		4	- '	•
-Trading	•	•	•	ო	•	•	•	•	•	•		
-Public Services	•	•	•	•	•	1	•	•		•	•	•
Others		•	•	•	-	1	1	1			1	
Average Farm Size (acre)	1.6	1.6	1.6	1.2	4.1	9.	4.1	2.4	1.6	9	٥	
Average Annual Income (Tsh)				-			1			6	200	24 170
-Crops	81,250	148,600	35,590	35,890	34,130	35,000	30,000	34,550	27.45	26,30	200,000	
- Livestock Keeping	6,250	•	•	•	12,500	•	•	18,180	•	000,62	200	
-Trading	•	•	21,180	21,180	3,130	7		•	•	055,1	20,000	
-Other Activities		14,290	5,896	5,880	18,750		18,750			008//	200,000	2000
Average Nos. of Livestock							-	,		Č	ų.	Ċ
-Cows	2.3	•	6.0	0.8	•		•	5.5		- 6	9	9 6
Sheep	6.0	9.0	•	•	•	•	•	 20.		n (•	3 6
-Coats	1.3	3.6	2.9	2.9	3.8	9.0	•	5.3	4.0	7.4	•	9
-Donkeys										•		
Water Fetching									•	c		Ų
-Distance to Water Source(km)	S	₹	ი	•-	-	n	• (n (N C	٠, ٠	2	, ,
-Frequency (times a day)	~	64	c	ю ·	ຕ	2	. ·	N ,	,	, ;		, (
-Water Consumption (lcd)	12	2	=	9	-	9	ָר <u>ן</u>	13	C			2
Price of Water by Vendors											.	
(Tsh/201)	•	75		75	S		S	20				
Willingness to Pay for Clean Water											ì	, i
(Tsh/20 I)	75	20	75	Ď	5	75	2	S P	(5)	e e	2	
Nos.of Households Preferred										, l		•
-Borehole with Powered Pump	c,		· ·	5		•	· ·	، د	- 1	- 1	, c	- v
Borehole with Hand Pump	n	_	<u>°</u>	~	4	<u>ო</u>		Δ	n 	•	· '	,
•Dug Well	-		2									
Amount Paid for Medical Treatment					000	000	15,000	20.000	30.000	10.000	15,000	15,000
(Tsh/Year)	15,000	20,000	25,000	00000	J	_	1	1]	1	Į	

Table 3.7(4) SUMMARY OF SAMPLE HOUSEHOLD SURVEY (18/21)

DISTRICT: IGUNGA			REGION: TABORA	ABORA											
		Phareticky	hinku			Noclu	oeiii)	Village Code Number	Number Chamachankola	e la		Ziba		eque	op
: : : :		C .		1	-	9	,	-	9	9	1.44	61-1	1.12	77	1.15
Not of Complet Appropriate	96	7	3 4	¥	3 5	1 2	ç	40	16	į,	8	8	14	31	:
Avorage Garalle Size (person)	4 5	2 8	7.8	9	3 5	4.8	5.2		5.1	5.5	5.8	5.0	5.0	5.3	4.6
Occupation															
-Crop Cultivation	13	=======================================	7	٧'n	9	9	9	4	÷	8	17	14	4	60	^
-Livestock Keeping		•	•	•	•	-	•	•	•	2	•	8	-	8	7
-Mixed Farming	12	5	4	ď	n	တ	N	^	က	80	စ	S	ဖ	G	-
-Trading	-		6	4	<u>-</u> -	٠	8	1	-	CI.	5	ý	ო	- -	2
-Public Services	-	•	2	•	-	N		_	4	₹	-	•		6	•
Others	•	•	•	•	1	1	•	2	,	-	-	•-		•	-
Average Farm Size (acro)	4.1	4.1	2.4	4.1	2.4	4.1	4.1	3.2	3.2	4.1	3.2	2.4	3.2	1.6	1.4
Average Annual Income (Tsh)															
Crops	108,300	116,250	60,800	55,200	37,670	42,800	37,500	72,280	67,250	40,960	60,130	64,620	83,210	83,000	36,820
-Livestock Keeping	205,100	43,670	10,000	32,130	47,920	64,670	47,000	38,330	87,190	71,840	11,840	24,140	37,140	13,810	7.
-Trading	1,790	4,170	4,940	37,070	43,330	34,670	45,700	21,530	6,250	18,400	15,750	18,140	8,270	24,680	1,820
Other Activities	1,800	•	25,630	40,000	57.170	52,400	000'09	25,880	•	32,320	19,500	13,790	4,290	20,320	114,600
Average Nos. of Livestock															
-Cows	9.7	7.8	6.8	7.9	7.1	5.0	9.6	2.3	10.4	0.0	2.8	2.6	10,2	6.4	5.6
Sheop	4,	<u>.</u>	3.8	1.6	<u>د</u> .	1.7	0.2	0.5	2.5	3.3	8.0	9.0	φ.	0.5	•
-Goats	6.6	3,8	6'3	6.4	5.8	3.8	15.2	2.2	S. 3.3	13.0	1.1	1.7	0,4	<u>.</u>	5.9
-Donkeys	-	•	0,4	0.1	•	0.1	0.9	0.1	•	9.0	•		•		·
Water Fetching															
-Distance to Water Source(km)	60	ಪ	8	**	CV	Ŋ	80	4	6	6	4	N	n	n	-
-Frequency (times a day)	~	C)	က	ന	n	8	2	es.	e	n	m	က	m	e	n
-Water Consumption (lcd)	13	14	9	10	15	17	15	9:	16	15	18	16	\$	15	12
Price of Water by Vendors			-			•			-					•	
(Tsh/20 J)	75	5	75	20	8	99	75	20	75	75	75	20		75	•
Willingnoss to Pay for Clean Water	•			-											
Cfsh/20 D	75	150	150	75	75	75	75	75	100	75	100	75	75	75	90
Nos.of Households Preferred							•								
-Borehole with Powered Pump	-	٠	•	-	-	•-	•	16	, -	•		·	1	9	-
•Borehole with Hand Pump	8	24	16	4	Ŧ	2	9	55	51	52	සි	56	ដ	R	2
•Dug Well						2		•			-	~	-		,
Amount Paid for Medical Treatment		1			1					,				,	,
(Tsh/Year)	15,000	15,000	10,000	15,000	15,000	15,000 [15,000	15,000	20.000	20.000	15.000	20,000	15,000	15,000 [15,000

SUMMARY OF SAMPLE HOUSEHOLD SURVEY (19/21)

DISTRICT: IGUNGA			REGION: TABORA	ABORA											
				ļ			belliv	Village Code Number	per						
	Ndombei	ijedi			Nkinga				Igurubi			Kinungu	280	1	Mwama.
Padiculars	1.16	1-17	1.18	1.19	1.20	1.2.1	1-22	1.23	1-24	1-25	1.26	1:57	1-28	62-	1:30
Nos of Samples (Bousebolds)	۶	11	41	15	16	12	89	27	12	5	16	19	14	O	6
Average Family Size (person)	5,4	5.6	5.3	6.5	6.6	6.2	7.4	9.9	8.4	5,1	7.2	5.6	5.4	9.6	6.7
Occupation														ļ	,
Crop Cultivation	9	φ	18	8	F	s)	S	ထ	9	'n	6	თ	4	พา	
Livestock Keeping	-	-	•	•	•	•	7	•	1	•	•	•	•	,	
-Mixed Farming	S.	N	ę	φ	m	7	ო	51	สบ	n	n	4	₹ (4	
Trading	6	-	16	-	64	•	•	~	•		N	en	က	•	
-Public Services	•	•	2	•		•	•	es			-	0	- 1	•	
-Others		,	2		,			2			-		2		
Average Farm Size (acre)	4.1	3.2	2.4	1.6	4.1	1.4	1.6	4,1	4.4	5.5	1.4	4	2,4	4.1	4.4
Average Annual Income (Tsh)		1										;	4	000	000
-Crops	73,150	61,090	43,660	47,670	37,930	55,830	61,250	99,370	480,700	73,400	128,100	67.110	26,430	350.52	32.000
-Livestock Koaping	15,600	27,270	154,900	11,000	12,060	15,000	25,630	323,500	18,330	21,800	22,000	34,210	51,070	20,000	50,380
-Trading	12,750	2,700	122,800	16,670	27.180	30,000	٠	22,030	750,000	2,000	282,500	27.110	35,360	25,000	37,230
Other Activities	2,000	450	65,900	3,320	18,130	5,070	•	144 800	30,000	36,000	4,500	33,740	35,600	20,000	53,850
Average Nos. of Livestock							•							,	1
-Cows	7.2	3.5	6.3	8.1	4.7	14.3	4.3	2.4	20.5	5.2	4,1	α Θ	4.0	15.0	4. V.
Sheep	9.0	0.9	1.2	0.5	2.	2.0	•	0	2.6	0.5	9.0	3.3	Ċ 4	0.2	2.7
-Goats	4.9	3,7	2.1	2.5	3.0	7.83	2.3	0.0	12.7	2.4	2.7	5.9	·-	ტ. 0	3.5
•Donkeys	•	•	0.3	•					1.8		0.5	1	0.3		0 2
Water Fetching															
-Distance to Water Source(km)	4	9	ຕ	S	4	€	S	ന	Ø	g	2	2	က	v)	Φ .
-Frequency (times a day)	~	e0	m	61	8	ø	C)	es	8	CI	n	က	ന	8	2
-Water Consumption (Icd)	15	18	15	12	6	13	1.1	15	12	16	4	12	15	80	12
Price of Water by Vendors												•			
(Tsh/201)			ଝ		•			75	જ			•	20		
Willingness to Pay for Clean Water				·			·	•	-						
(Tsh/20 !)	75	75	75	75	75	75	52	100	75	8	75	7.5	75	75	75
Nos.of Households Preferred															
-Borchole with Powered Pump	٠	•	2		•	•	•	₹	•	•	•	•		•	•-
Borehole with Hand Pump	<u>0</u>	-	37	ŧ	16	თ	ω	23	ŭ	5	9	7	<u>.</u>	 ග	6
.Dug Well	•		2			C	•					2			-
Amount Paid for Medical Treatment											(1	000	000	0
(Tsh/Year)	20,000	30,000	15,000	25,000	15,000	20,000	10,000	000'51	000,01	000,01	00001	000'61	0000	000'61	77.77

SUMMARY OF SAMPLE HOUSEHOLD SURVEY (20/21)

DISTRICT: IGUNGA			REGION: TABORA	TABORA											
·							Villac	Village Code Number	imber						
		Ntobo			itunduru		igunga		Nyandeku wa	a		Nar	Nanga		Bukoko
Particulars	1:31	1-32	1:33	1.34	1.35	1-36	1-37	1-38	1-39	1-40	1-41	1-42	1.43	1-44	1.45
Nos.of Samples (households)	17	13	12	20	8	30	19	20	13	14	15	20	21	12	15
Avorage Family Size (person)	8.5	8.2	7.1	8.1	6.0	5.8	5,4	6.1	5.5	5.6	6.7	7.7	6.2	5.8	4.1
Occupation															
-Crop Cultivation	ຕ	φ	4	~	က	19	=	=	ø	5	φ	12	on O	Q	9
-Livestock Keeping	•		•	•	•	•		-	•	-	Ψ-	•	•	•	•
-Mixed Farming	о	ი	S	7	8	-	8	n	Ŋ	es	w	4	9	*-	8
-Trading	4	•	(VI	4	-	٠	9	6	•	•	•	-	Ϋ́	S	es
-Public Services	1 -	8	-	N	(1)	,	•	-	•	•	R	6	•	•	•
-Others	•	٢		•	•	•	•	-	2	•	-	•	•	٠	•
Average Farm Size (acre)	4.1	4.1	4,1	4.1	4.1	2.4	2.4	2.4	2.4	1.6	5.5	4.1	4.1	4.1	4.1
Average Annual Income (Tsh)															
-Crops	51,180	51,380	73,830	008'09	56,750	48,570	66,470	47,900	40,000	56,070	121,500	84,650	75,900	55,750	65,800
-Livestock Keeping	11,760	26,920	87,500	30,000	13,750	11,000	14,740	18,500	13,460	•	20.000	24.500	9,520	93,250	23,330
-Trading	26,470	3,850	275,000	161,500	6,880	•	54,530	34.750	7-	11,430	14.800	25,500	39,050	194,600	19,330
Other Activities	21,200	63,080	63,300	81,000	152,500		6,320	8,000	2,770	6,070	42,400	82,100	21,610	•	24,670
Average Nos, of Livestock															
·Cows	8.3	15.7	21.1	15.8	8.6	8,3	0.2	0.3	5.4	0.7	6.5	10.5	7.4	14.7	2.3
Sheep	1.2	5.2	1.7	,	6.5	1.6	•	-	0.5	2.5	2.3	1.6	9.0	10.5	9.0
Goats	2.8	S. 8	6.7	2.7	6.3	0.4	0.7	2.6	4.0	0.8	73.	2.3	1.2	£. 8.	ر. ئ
-Donkeys				•	•	0.1			•	•	•	_	-	-	•
Water Fetching														•	
-Distance to Water Source(km)	9	O	9	5	က	9	4	7	7	2	æ	æ	7	4	æ
Frequency (times a day)	27	61	(NI	N	8	8	2	(3	~	e	2	n	N	~	6
-Water Consumption (Icd)	6	10	-	ç	17	2	15	16	15	18	12	10	13	14	20
Price of Water by Vendors									-						
(Tsh/20 I)	•	75	20	75	20		20	٠	,	,	50	•	•	•	1
Willingness to Pay for Clean Water															
(Tsh/201)	75	75	75	100	75	75	75	75	75	75	75	22	75	75	75
Nos.of Households Preferred															
Borohole with Powered Pump	,	•	•	-	•	•	-	-		•	•	•			6
-Borehole with Hand Pump	17	5	12	17	80	8	17	19	12	4	12	17	8	12	1
-Dug Well		•	•	2		•	1	•		•	2	•	•	•	N
Amount Paid for Medical Treatment		•													
(Tsh/Year)	15,000	15,000	15,000	15,000	10,000	10,000	15,000	15,000	15,000	15,000	15,000	20,000	15,000	10,000	15,000
										,					l

SUMMARY OF SAMPLE HOUSEHOLD SURVEY (21/21)

	_	<u>ام</u>	Silade Code Number	Jage E	
	Bukoku	kunba	l.ogubu	1	Sungwizi
Particulars	1-46	1-47	87-1	67-1	1.50
Nos.of Samples (households)	22	4	8	17	50
Average Famity Size (person)	5.6	7.8	8.4	5,2	5.8
Occupation					
-Crop Cuttivation	ţ.	•	6	4	4
-Livestock Keeping	2	•	•	2	
-Mixed Farming	2	8	~	Ŋ	8
-Trading	N	2	N	ເດ	æ
-Public Services	-	•	-	•-	v
-Others	•	•	•	•	
Average Farm Size (acre)	4.1	5.5	1.6	4,1	2.4
Average Annual Income (Tsh)					
·Crops	34,860	20.000	32,500	30,000	54,790
·Livestock Keeping	43,500	10,000	37,500	47,470	48,550
-Trading	29,550	25,000	20,000	60,880	76,400
-Other Activities	50,900	•	000'6	72,700	79,500
Avorage Nos, of Livestock					
-Cows	4.8	20.0	2.5	1.0	9.9
Shoep	2.2	5.5	2.8	4.7	2.8
·Goats	4,6	7.0	2.0	17.3	10.1
-Donkeys	0.1	_	•	0.5	0.3
Water Fetching					
Oistance to Water Source(km)	'n	n	,-	က	4
·Frequency (times a day)	2	ო	n	ო	23
-Water Consumption (led)	14	13	12	61	-
Price of Water by Venders					
(Tsh/201)	-	٠	,	•	
Willingness to Pay for Clean Water					
(Tsh/201)	75	75	75	75	75
Nos.of Households Preferred					
-Borehole with Powered Pump				·	
· Borehole with Hand Pump	19	4	7	1,	8
-Dug Well	2	•		•	N
Amount Paid for Medical Treatment					
(Tsh/Vaar)	1000	000	0		

APPENDIX-4

Table 5.1 Summary of Existing Water Supply Facilities

District	Population		١	lo. o	f Wa	ter S	ourc	es in	Usc	;		No.	of \	Vate	r So	urce	s no	in C	Jse
	(1997)	ВР	BW	WP	WL	WH	DM	SP	ОТ	Total	BP	ВW	WP	WŁ	WH	DM	SP	ОТ	Total
Hanang	62,501	1	0	3	0	167	4	3	4	182	1	0	13	0	0	1	0	0	15
Singida Rural	339,791	37	4	221	147	246	13	8	4	680	46	2	19	4	1	2	0	0	74
Manyoni	147,358	27	23	45	19	69	5	0	2	190	29	5	0	0	2	0	0	0	36
Igunga	142,698	6	0	5	21	121	44	0	6	203	5	0	1	0	3	1	0	0	10
Total	692,348	71	27	274	187	603	66	11	16	1,255	81	7	33	4	6	4	0	0	135

BP: Borehole with Pump/Engine or Handpump

WP: Dug Well with Handpump

DM: Dam (incl. Charco Dam)

1

WL: Dog Well Only

SP: Spring

BW: Borehole with Windmill

WH: Water Hole OT: Others

Model Village, Gravity from Sp. Model Village, WP:HP broken Pilot Village, WP:HP broken Pilot Village, WP:HP broken Pilot Village, WP:HP broken Model Village, BH is good OT:Gravity from River Remarks BP:HP installed WP:HP broken WP:HP broken WP:HP broken Model Village Model Village Model Village Pilot Village OT:Lake OT:Lake ¢ 0 0 0 BP BW WP WLWHDM SP OT No. of Water Sources not in Use 0 0 0 List of Existing Water Supply Facilities in Hanang District, Arusha Region 0 BP BW WP WL WHOM SP OT 4 No, of Water Sources in Use ဓ 33 0 0 2,424 1,494 1,976 580 774 1,348 1,370 2,190 2,000 3,696 1,818 4,438 3,229 420 1,626 1,021 1,388 1,385 2,290 1,480 618 3,584 1.126 1,870 2,280 2,504 1,801 1.992 3,007 1,471 621 2,390 62,501 Popu. Endasaboghechan Village Bassotughang Gidagharabuk Gidahababieg Gisambalang Matangarinu Masqaroda Mulbadaw Gatanuwas Dang'aida Bassodesh Hirbadaw Laghanga Mingenyi Wandela Dumbeta Garawja Mwanga Waranga Ishponga Getasum Dajamet Masakta Gawidu Gidika Murero Simbay Lambo Dima Diloda Mara Hidet Sirop Village Table 5.2(1) 15 19 20 10 13 14 16 18 ణ ź 22 23 22 25 27 30 9 12 8 28 31 Total Gidahababieg Gisambalang Balangdalalu Gatanuwas Masqaroda Bassodesh Ward Hirbadaw Measkron Laghanga Gchandu Nangwa Masakta Bassotu Mogitu Simbay Hidet Sirop Division Endasak Bassotu Katesh

	Remarks		BP:BH is good		BF:BH good, No inst. of Fump	Bright is good				Decoposed A./SIA appealing to the	riot vinage, Dw. Abancone	Pilot Village. BP: Abandoned				:		Pilot Village, Br.BH 18 good	BP:Distri. Pipe from Mangonyi	BP:Distri. Pipe from Mangonyi		BP:BH is good							BF:Abandoned		•	BP: Abandoned					ov. BH is dried up	לה המנים כו זויתי זמ
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g water Supply Facilities in Singida Rural District, Singida Region	Popu.		2,646	3,256	2,103	2,897	1,444	3,198	1,360	3,303	1,325	1,827	2,195	3,502	1,631	2,208	1,662	2,102	1.570	4,039	1,273	3,814	1,797	3,006	2,234	2,996	2,225	2,810	2,929	1,838	1,320	1,691	2,832	838	2,453	1.827	2,094	2,238
List of Existing			Ikungi	Ighuka	Ulvampiti	Matongo	Muungano	Matare	Mahambe	Issuna	Choda	Mkiwa	Nkuhi	Samaka	Ujaire	Kipumbuiko	Mkinya	Mang'onyi	Tunendane	Mwau	Sambaru	Ihania	Isseke	Nkoiree	Unyangwe	Chungu	Minyughe	Misake	Muhintiri	Mnvange	Moetu	Matyuku	Utaho	Isalanda	Kituntu	Msambu	Nkuninkana	Wibia
Table 5.2(2)	Village	2	140.	2	3	4	5	ļ	7	8	6	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	56	27	28	29	3	31	32	33	34	35	36
Table	Ward		Ikmoni	10	:					Issuna				Dung'unyi				Mang'onvi	, ,	-		Ihania					Minyughe	,	Muhintiri			Puma	-					
	Division		Pennagi	thaile.																		Thania	The state of the s															

Remarks		BP:BH is good		OT:Pond	•		BP:HP installed		Model Village	,	Model Village, BP:Abandoned		BP:Abandoned	BP:HP installed				BP:Distri. Pipe from Mpambaa	BP:BH is good					BP:BH is good	BP:BH is good	BP:BH abandoned	:		:		BP:HP installed	BP:BH is not good	BP:HP installed	BP:HP installed	BP:HP installed	BP:HP installed	BP:No Installation of Pump
Jsc	OT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
No. of Water Sources not in Use	SP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.
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Village		Msimi	Msungwa	Kintandaa	Mnang'ana	Mtunduru	Mwaru	Mlandala	Igombwe	Msosa	Mgungira	Ufana	Iyumbu	Irisya	Mwasutianga	Mtinko	Malolo	Mughanga	Mpambaa	Kijota	Nduu	Minyenye	Ikiwu	Makuro	Ghalunyangu	Mpipiti	Mpoku	Matumbo	Mkenge	Migugu	Ughandi 'B'	Nkwae	Laghanida	Misinko	Ntondo	Msisi	senene Mfuru
Village	No.	37			40		42			45	46		48		1 3	.					S6 1	1	1			61					ነ 99				70 1	71.	72 S
Ward		Sepuka					Mwaru				Mgungira			Irisya		Ntinko			_ _ _		- 			Makuro							Ughandi			:			
Division		Sepuka														Ntinko							,														

Madamigha 3.679 0 2 Mrama 4.382 0 0 2 Mwahango 1,851 0 0 0 Mwakiti 2,307 0 0 0 Ilanka 2,263 0 0 4 Sekoutuure 2,263 0 0 4 Kinyeto 3,991 0 0 4 Mirmbii 1,795 0 0 4 Marhandi 2,380 0 0 0 Marhandi 2,380 0 0 0 Marhandi 2,380 0 0 0 Mwasawa 2,350 0 0 0 Mwasawa 2,409 0 0 0 Mwasauya 3,546 0 </th <th>Division</th> <th>Ward</th> <th>Village</th> <th>Village</th> <th>Popu.</th> <th>Ž</th> <th>5. of 1</th> <th>No. of Water Sources in Use</th> <th>Sourc</th> <th>es in</th> <th>Use</th> <th></th> <th>70. O</th> <th>.Wat</th> <th>er Sot</th> <th>rces 1</th> <th>No. of Water Sources not in Use</th> <th>Ose</th> <th>Remarks</th>	Division	Ward	Village	Village	Popu.	Ž	5. of 1	No. of Water Sources in Use	Sourc	es in	Use		70. O	.Wat	er Sot	rces 1	No. of Water Sources not in Use	Ose	Remarks
Colongero 73 Madamigha 3,679 0 0 2			Š			BPB	<u>≯</u>	PWL	WH		SP OT	+-	P BW	WP	WI	ØH.	BP BW WP WI WHIDM SP	OT	
74 Mrama 4,382 0 0 2 75 Mwahango 1,851 0 0 0 76 (Blank) 77 Mwakiti 2,307 0 0 0 78 Itanka 2,280 0 0 1 79 Sckoutuure 2,280 0 0 1 82 Mkimbii 1,883 0 0 0 1 83 Minyaa 2,158 0 0 0 8 84 Igauri 1,795 0 0 0 8 85 Mkerya 2,380 0 0 0 4 86 Mghamo 4,392 0 0 0 0 87 Merya 4,392 0 0 0 0 88 Makhandi 3,125 0 0 0 0 89 Makhandi 3,125 0 0 0 0 90 Kinyagigi 2,514 0 0 0 91 Mwanyonye 3,060 0 0 0 94 Msimihi 3,549 0 0 0 0 95 Mdilu 2,819 0 0 0 0 96 Mwasauya 3,463 0 0 0 0 97 Mgamu 4,093 0 0 0 0 96 Mwasauya 3,463 0 0 0 0 97 Mgamu 4,093 0 0 0 0 98 Mipilo 4,221 0 1 0 98 Mipilo 5,819 0 0 0 0 98 Mipilo 6,4180 0 0 0 98 Mipilo 6,4180 0 0 0 100 6,4180 0 0 0 101 Ghata 3,638 0 0 0 0 102 Mgori 103 Mgori 1,640 0 0 0 104 Mkhola 2,379 1 0 0 0 106 Wiyamapanda 1,270 0 0 0 107 Miyahanda 1,270 0 0 0 108 Miyahanda 1,270 0 0 0	ongero	Ilongero	73	Madamigha	3,679	┞╌	Н		7	Н	0 0	Н	Н	0	0	┝╉	\vdash	0	Model Village, BP:BH is good
75 Mwakiti 2,307 0 0 0 0 0 0 0 0 0	<u> </u>)	74	Mrama	4,382			0	0	0	1 0) 0	0	8	0	0		0	
76 Waskiti 2,307 0 0 0 1 77 Mwakiti 2,307 0 0 0 1 78 Itanka 2,280 0 0 1 80 Kinyeto 3,991 0 0 5 81 Niunduu 2,367 0 0 5 82 Minyaa 2,188 0 0 5 83 Minyaa 2,188 0 0 0 84 Igauri 1,795 0 0 0 85 Mghamo 4,392 0 0 0 85 Makhandi 3,125 0 0 0 90 Kinyagigi 2,514 0 0 0 91 Mwanyonye 3,060 0 0 0 92 Ikhanoda 3,934 0 0 0 94 Mximihi 2,819 0 0 0 95 Mwasauya 3,463 0 0 0 96 Mwasauya 3,463 0 0 0 97 Mgamu 4,093 0 0 0 98 Mipilo 4,221 0 1 0 99 Mangida 3,351 0 0 0 100 Sefunga 2,705 0 0 0 101 Ghata 3,539 0 0 0 102 Msange 4,180 0 0 0 103 Msange 2,705 0 0 0 104 Mkhola 2,379 1 0 0 105 Sughanna 2,693 0 0 0 106 Unyampanda 1,270 0 0 107 Unyampanda 1,270 0 0 107 Unyampanda 1,270 0 0 107 Unyampanda 1,070 0 0 108 Unyampanda 1,070 0 0 100 Unyampanda 1,070 0 0			75	Mwahango	1,851	Н	Н	\vdash	10	0	0	0	0	0	0	0	0	0	OT:Pond
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Timesta Time			77	Mwakiti	2,307	-	Н	[0	0	0	2 0	0	٥	7	\dashv	{	0	OT:Pond
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INTERIOR PARTICION OF THE PARTICION OF T			107	Mughunga	1,195	0	0	4		\vdash		0	\dashv	9	0			0	
1,356 0				Nduamughanga	1,356	0	-	-1	9	5			2		٥	5		긔	BF:BH IS good

Remarks		BP:BH is good		BP:Abandoned		BW:BH is good			DM:Pump broken	BP:BH is good	BP:BH is good		BP:Distri. Pipe from Misughaa		BP:Distri. Pipe from Misughaa	BP:BH is good		BP:BH is good			BP:HP installed	BP;HP installed					
Use	OT	0	0	0	0	0	<u> </u>	9	9	0	0	의	의	0	0	ା	0	0	0	익	익	의	ା	의			
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No. of Water Sources in Use		0	0		7	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	13			
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Popu		F	2	S	3	2	2	2	2	2	ī	Ţ		ř	CI	6	2	2	23	3	2	2	2	339			
Village		Neima	Mwichanii	Itaja	Pohama	Mungaa	Minyinga	Kinku	Kimbwi	Unvamighumbi	Misughaa	Msule	Sakaa	Mnane	Nkundi	Siuvu	Unyankanya	Mkunguakihendo	Ntuntu	Ntewa	Mampando	Lighwa	Mwisi				
Village	2	109	110	Г	Γ.	113	114	Ι	T	117	118		120	ı	١.,	l	1	125		Γ.	128	1	130	Total			
Ward		Neimi				Mungaa	5				Misughaa)				Siuvu			Ntuntu					T			
Division		Mooni				Mungaa	D.																				

	Remarks		BP:Distri. Pipe from Muhalala	ı	\$	BP:Need replace of Booster Fump			BP:BH is good		,						***************************************	Model Village	Pilot Village, BF:BH 18 good		BP:BH 18 good	1	Model Village		Br: Hr installed		BP:HP installed, all BHs are good	•	BP:HP installed	BP:HP installed	BP:HP installed	OT:Pond, BP:Abandoned	BP:Abandoned	
Ì	သွ	OT	0	0	0	0	0	<u> </u>	9	,	ျ	٦,	٥	ခ		a	ା	0	0	0		0	0 () د	0	0	0	ା	0	0	ା	0	0	9
ion	No. of Water Sources not in Use	SP OI	0			0	0	0	0	1	٦(၁	Э (0	0		0	0	0	0	0	0	၁	اد	0	<u> </u>	ା	0	၀	0	ା	၀	
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Water Supply Facilities in Manyoni District, Singida Region	urce	BP BW WP WL WHDM	0			0	ା	ী	0)	၁	ା	၀	0	0	ା	0	9	0	0	0	၀	9	0	ା	0	의	이	의	ା	ା	0
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Sul	Z o	MAC MAC	0		0	0	0	1	0			9	0	0	1	1	0	0	2	0	1	0	2	0	1	1	0	0	0	-	0	0	0	0
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sting W	Popu.		5.209	5,210	1,333	2,256	1,703	893	2,630		1,027	599	751	1,449	2,250	2,172	862	8,258	1,410	1,574	2,183	1,471	2,032	2,488	1,660	1,350	4.988	969	1,479	2,899	2,074	1,857	1.793	410
List of Existing	Village		Manyoni	Kipondoda	Mwanzi	Muhalala	Mdunundu	Mitoo	Mkwese	(Blank)	Aghondi	Mabondeni	Njirii	Kamenyanga	Idodyandole	Mbugani	Kashangu	Itigi Mjini	Doroto	Kitaraka	Sanjaranda	Gurungu	Kitopeni	Ipande	Muhanga	Damwelu	Mgandu	Kalangali	Itagata	Kavui	Makale	Rungwa	Mwamagembe	Kintanula
Table 5.2(3)	Village	o Z	T	2	Γ		Γ	Π	Π	8	6	10	11	12	13	14	15	16	17	18	19	20			23	24	25	56	27	83	29	30	ı	32
Tabl	Ward		Manyoni								Aghondi)			Idodvandole	•		Itigi	Þ		Sanjaranda			Ipande			Meandu)				Rungwa	0	
:	Division		Manyoni															Itiei	0															

Ward	Village	Village	Popu.	~	No. of Water Sources in Use	Wate	S	urces	in C	ည္သ		0.0	€ Wa	ter S	ource	ou s		န္တ	Remarks
	Š.			BP	BWWPWLWHDM SP	۸y	<u>^`</u>	HD	Σ. S.	OI	_	B	BP BW WP WL WHDM	₹	₹	ă	~, F		
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L		Mvumi	1,298	0	0		0	0	<u> </u>	익	의	-1	<u> </u>	의	이	이	ା	0	
<u> </u>	35	Ngaiti	2,347	0	0	7	0	0	-	-		0	0	의	9	0	0	0	Ŧ
		Chikuyu	2,762	0	1	4	0	0 0	-		0	의	9	의	9	0	0	0	
L.,		Mbwasa	1,866	0	4	0	0	0 0	0 (0	0	0	0	<u> </u>	9	<u></u>	0	0	
	38	Mwiboo	2,934	0	0	2	0	3 0	0 (0	0	0	0	0	0	의	0	0	
<u> </u>		Makutupora	1,365	0	0	0	0	0 1	0 .	0	0	0	0	0	0	0	0	0	
Makanda	<u> </u>	Makanda	1,422	0	0	0	0	0	-	0	***	٥		0	의	ା	0	<u> </u>	BP:Abandoned
L	41	Mangasai	1,421	0	0	0	. 0	0 1			0	0	<u></u>	의	ା	0	0	0	
I		Kitalalo	1,425	0	0	0	0	3 0	0	0	0	0	٥	٥	٥	0	0	0	
Kintinku	43	Kintinku	1,430	0	0	4	0	0			~	ា	ା	의	의	ା	0	. .,	BP:Abandoned
<u> </u>	Γ	Lusilile	3,130	0	0	7	0 (0	0 (0	0	0	0	0	0	0	0	0	
<u>}</u>	Г	Udimaa	1,710	0	0	7) 0	0 0	0 (0	0	0	0	0	0	0	0	0	
Nkonko	46	Nkonko	2,655	1	0	0) 0	0 0	0 (0	0	0	0	0	0	0	0	0	
<u> </u>	┢	Mpola	1,489	_	0	0	0	0	0 (0	0	0	0	0	0	0	0	0	
<u> </u>	Г	Ntumbi	2,224	Ģ	0	0	0	0 1	0	0	0	0	0	0	0	0	0	0	
Chikola		Chikola	2,152	0	0	0	0	0 1		\dashv	÷	٥	0	0	9	0	0	۳,	Pilot Village, BP:New BH need
<u></u>		Chidamsulu	1,081	0	0	0	0	0	0	-	0	0	0	0	_	0	0	<u></u>	BP:Distribution Pipe from Chikola
<u>l</u>	51	Winamila	688	0	0	0	0	0 1	Н	0	0	0	0	٥	0	0	0	0	
<u> </u>		Heka	3,425	0	1	0	0	0 1	0	0	0	0	0	0	0	0	0	0	
<u> </u>		Sasilo	3,734	0	0	0	0	0 1	0 (0	0	0	0	0	0	0	0	0	
<u> </u>	Γ	Chikombo	3,751	0	1	0	0	0	0 (0	0	0	0	0	0	0	0	0	
		Isseke	971	0	0	0) 0	0 1	0	0	1	-1	0	0	9	0	0	-7	BP:HP is good
	99	Simbanguru	1,164	0	0	0	0	_	<u></u>	9	<u> </u>	0	9	٥	0	0	0	1	
		Igwamadete	2,048	0	0	0	0	0	0	1	0	0	0	0	Ó	0	0	<u></u>	OT: Pond
<u> </u>	Г	Mpapa	1,837	0	0	0	0	0 1	0 (0	7	0	0	0	0	0	0	_	Pilot Village, BP:HP installed
	-	Sanza	2,634	0	1		0	0 1	0	-	0	•	0	0	_	0	0		
L	90	Ntope	2,545	0	0	0	0	0	0 (O.	-	9		의	의	0	0	1	BW:Distri. Pipe from Sanza
_	61 (Chicheho	1,327	0	0	0	0	0	0	-	0	0	0	0	9	0	0	_	
	62	Ikasi	1,118	0	0.	0 (0	0 0	\dashv	-	1	_	ା	0	9	0	0	-	BP:No Pump due to saline water
Makuru		Msemembo	2,658	0	1) (0 0		_	┥	9	0	이	의	0	0	_	BP:BH is good
L	64	Saranda	2,768	0	0	0		\dashv			-	_	이	의	의	ା	0	0	
	65	Londoni	1,205	. 1	0	0	0	0 0	0 (0		긔	0	0	0	0	0	0	
<u>1 </u>	Г	Hiks	467		c	2		9			_	ľ	<u> </u>	V .	V	V	v	<	

		_						_	_
Remarks		0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0			0 0 0 0 0 0 1 0 0 0 0 0 0 0 0 0 0 0 0 0	1 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 BP:Abandoned	0 0 BP:Abandoned	
sc	OT	0	0	0	0.	0	0	0	0
in U	SP	0	0	0	0	0	0	0	0
s not	DM	0	0	0	0	0	0	0	0
urce	WΗ	0	0	0	0	0	0	0	~2
ır So	WL	0	0	0	0	0	0	0	0
No. of Water Sources not in Use	<u>BP [BW WP WL WHIDM SP OT BP BW WP WL WHIDM SP OT </u>	0	1 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0	0	0	0	0	27 23 45 19 69 5 0 2 29 5 0 0 2 0 0
of.	BW	0	0	0	0	0	0	o	5
ž	BP	0	0	0	0	0	1	ĭ	53
	OT	0	0	0	0	0	0	0	2
No. of Water Sources in Use	SP	0	0	0	0	0	0 0	0	0
ni sə	DMC	0	0	0	1	0	0	0	Ş
ourc	WH	0	2	0	0	1	Ϊ	0	69
iter S	WL	0	0	1	0	0	0	0	19
f Wa	WP	0	0	5	0	0	0	0	45
40.0	BW	0	0	1	0	0	0	0	23
7	BP	0	1	0	0	0	0	0	27
Popu.		1,247	1,709	3,169	2,314	2,912	1,017	1.031	147,358
Village		Kilimatinde	Solya	Sukamahela	Majiri	Kinangali	Sasajila	Makasuku	
Village	No.	<i>L</i> 9	89	69	. 0/	73	7.1	72	
Ward		Kilimatinde			Majiri		Sasajila		Total
Division		Kilimatinde							

Pilot Village, DM:Pipe from Ulaya WL:HP broken DM:With Pump System (not work) DM:Distri. Pipe from Ulaya Dam Pilot Village, DM:Pump System BP:Distri. Pipe from Igogo BP:No pump, BH is good Remarks BP:HP installed BP:HP installed Model Village BP:Abandoned No. of Water Sources not in Use BPIBWIWPWIWHOM SPIOT BPIBWWPIWLIWHDM SPIOT List of Existing Water Supply Facilities in Igunga District, Tabora Region 0 0 0 0 0 0 0 0 0 0 0 0 0 No. of Water Sources in Use 0 4,536 3,842 3,176 2,279 2,023 2,354 1.543 6.460 2.499 4,643 967 4,061 4,923 5,293 1,817 2,495 ,618 2,092 88 6,321 2,453 1,392 2,720 1,855 Popu. Chomachankola Bulangamilwa Buchenjegele Mwandihimiji Village Mwansugho **Ikunguipina** Mwakabuta Mwamapuli Mwajilunga Mwabubele Migongwa Bulumbela Moyofuke Mwashiku Mwamloli Ibologero Ndembezi Kalangale Mwagala Kinunga Kitangili Matinje Nkinga Mondo Chibiso Ngulu Imalilo Igurubi Ugaka Ntigu Ulaya Ntobo Ziba Village 30 10 25 23 23 Š 12 13 16 8 2 2 24 29 27 33 32 တ 7 15 23 0 38 19 Table 5.2(4) 31 Chamachankola Mwamashiga Ntobo Ward Mwashinku Ndembezi Kinunga Nkinga Igurubi Ngulu Ziba Mangonga Division Igurubi

	Remarks		BP:No pump, BH is good			Model Village		0 BP:HP installed	BP:HP installed	DM:Distri. Pipe from Igogo		0 DM:Distri. Pipe from Igogo	DM:With Pump System			0 Model Village, OT:Pond			OT:Pond	
	Çse	BPIBWWPWDWDWISP OT BPIBWWPWDWDWISP OT	0		_				0	0	_		0	\dashv			-	0	0 0	0
	No. of Water Sources not in Use	MSI	0 0	<u>이</u> 이	0	-		0	0 0	0 0	0	0 0	0	0	0	0	0	0 0	1 0	1 0
	Ses	(HD	0	٥		0	<u> </u>	0	0	0	0) 0	0	0	<u> </u>	0	0	0	0	3
	Sou	ИTW	0	0	٥	0		0	0	0	0	0	0	0	0	0	0	0	0	0
l	Vater	VPV	0	0	0	0	이	0	0	0	0	0	0	0	0	0	0	0	0	7
	of V	Ma	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
L	ž	BP	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5
	Sc		0	0	0	0	0	0	0	0	0	0	0	0	0	5	0	0	1	9
l	No. of Water Sources in Use	N S	0	0	0	0	0 (0	0	0	0	0	1 0	0 0	0 0	0 0	0 0	0	0	4 0
	urces	MHD.	0 2	0	0 3	1 1	3 0	9	9	1.0	0	1 0	0	1	3 () 0	4 (1 1	-	5 21 121 44
İ	er So	VIII.	0	0	0	0	2	0	0	0	-	0	0	0	0	2	2	6	0	21 1
ı	Wat	WPIV	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	0	5
ı	o. of	BWI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0 9
L	Ż. 	BP		0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	
	Popu.		3.557	1,307	4,768	3,112	3,166	2,463	2,170	2,424	3.181	3.327	1.951	2,445	2,932	1,239	1,231	2.692	4,689	142,698
	Village		Itunduru	Kagongwa	Mwabaraturu	Mwayunge	38 Nyandekuwa	Ussongo	Itale	Nanga	Kaumbu	Bulvangombe	Igogo	Bukoko	Ipumbulya	Itumba	Lugubu	Sungwizi	Nguriti	
	Village	Ż	Т	Т	1	37	38	SE.	T	1	Т	1	1	1	_	г				
	Ward		Itunduru			Igunga	Nvandekuwa	•		Nanea				Bukoko		Itumba	Lugubu	Sunawiri	:	Total
	Division		Tourns	103.50	:-	Toungs	00													